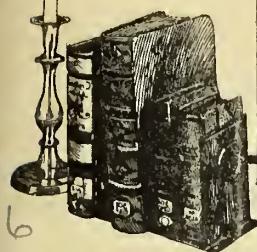


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NEWSLETTER

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LIBRARY NEWS

Vol. 3, No. 1

January 15, 1943

YOUTH AND THE FUTURE

General report of the American Youth Commission
Washington, American Council on Education, 1942
Review by Mary Rebecca Lingenfelter*

In this General Report of the American Youth Commission we have a sensible, realistic program for solving--or attempting to solve--the problems of our youth. Its "major objective has been a philosophy which would be applicable both in war and peace". But the real significance of the publication lies in the fact that "it expresses the final outcome of the group thinking carried on over a period of six years by one of the most outstanding groups of men and women in America". Read the list of members of the Commission and you will agree with that statement.

The book opens with a foreword by Floyd W. Reeves, director of the study, which is followed by a challenging introduction by the chairman, Owen D. Young. The chapters are arranged in four parts--culminating with a climax by Dorothy Canfield Fisher.

Part I is concerned--in five chapters--with Employment Opportunity For Youth. Here are discussed the problem of youth unemployment, the CCC and NYA, relations between these two youth organizations, work problems of the future, relations between the schools and the youth work program, and the problem of full employment. Employment as a factor in personal growth is stressed together with the fact that in prolonged unemployment of youth is the danger that hope, courage and ability may disintegrate so completely that restoration will be difficult, perhaps impossible.

Part II--Other Basic Problems--includes discussions of the needs of adolescent and later youth, education, occupational adjustment, use of leisure time, marriage and home, health and fitness, delinquency and youthful crime and citizenship.

Part III--Responsibility For Action for Youth--faces squarely the task that confronts the communities, the part of the state and federal government, and the responsibility for planning in relation to action. Then come three chapters on planning by public and private agencies, planning and action by youth, and by adults.

Part IV--Meaning For Life by Dorothy Canfield Fisher--includes the following topics: Nature of work in our times; New problems of leisure; Futility in the use of leisure; Confusion about money; Youthful apathy during depression; Skill as a factor in happiness; Hope for the future; and a final word about the spiritual. A significant point made by Mrs. Fisher is the fact that there are two ways to manage life: 1) Make the best possible use of any situation

in which we find ourselves; 2) Fight hard to make the situation itself better for us and for others. She urges doing both at the same time.

In the midst of so much confused, muddled and defeatist thinking on the problems of youth, it is decidedly heartening to find a book like Youth and the Future with its opinions so clearly formulated and its specific recommendations for future action on economic, educational and social problems of youth. No one interested in young people--either rural or urban--should miss this superb book.

* Miss Lingenfelter, our first "guest reviewer", is herself author of several books on vocational opportunities for youth such as Vocations for Girls; Vocations for Boys (both in collaboration with Dr. H. D. Kitson); Wartime Jobs for Girls (now in press); and Your Job Tomorrow (in preparation). She has studied at the University of Pennsylvania, Columbia University, Oxford University (England), and the University of Chicago. As reference and research librarian, she has had wide experience at U. S. Army and Navy hospitals, Ohio State University, Enoch Pratt Free Library of Baltimore, Drexel Institute, Teachers College of Columbia University and elsewhere. We have been happy to have her as a user of the Upper Darby Branch Library, and now welcome her as a contributor to .

A DOZEN BOOKS ON RURAL COMMUNITY LIFE
not previously listed

Brown, Josephine C. RURAL COMMUNITY AND SOCIAL CASE WORK. New York, Family welfare assoc., 1935. 165p. 281.2 B81

Brunner, Edmund deS. and Kolb, J. H. RURAL SOCIAL TRENDS. New York, McGraw-Hill book co., 1933. 386p. 281.2 B83R

Brunner, Edmund deS. WORKING WITH RURAL YOUTH. Washington, American youth commission of American council on education, 1942 113p. 281.2 B83W
"This ... is not just another book about youth, it is one in a highly important series devoted to painstaking consideration of the needs of young people, rural and urban, male and female, white and colored, during the period immediately preceding America's all-out involvement in the present war. (It) makes a welcomed contribution to our knowledge concerning the organization, operation and achievements of planned programs for meeting the needs of rural youths."

A. R. Mangus Ohio State University**

Coyle, David Cushman RURAL YOUTH IN ACTION. Washington, American council on education, 1942. 43p. 281.2 C834
"... illustrates how young people who are not called into the armed forces can render vital services to the country...Many have contributed to the war effort by enlarged farm production, nutrition programs, day nurseries, health programs, etc....The young people of America are preparing themselves to meet (the responsibilities of the new generation)... They need self-confidence and a friendly spirit as well as knowledge, and these are to be gained first of all by living a life of friendly cooperation and service in their own communities."

Conrad Taueber, U. S. Department of Agriculture**

Kolb, J. H. and Brunner, Edmund deS. STUDY OF RURAL SOCIETY. rev. ed. Boston, Houghton Mifflin, 1940. 694p. 281.2 K83

Lynd, Robert S. and Helen M. MIDDLETOWN IN TRANSITION. New York, Harcourt Brace, 1937. 604p. 280.12 L98M

Melvin, Bruce L. YOUTH-MILLIONS TOO MANY? New York, Association press, 1940. Foreword by Eleanor Roosevelt. 220p. 280.12 M49

Nixon, Herman C. POSSUM TROT. Norman, U. of Oklahoma press, 1941. 192p. 281.002 N65P

Patten, Marjorie ARTS WORKSHOP OF RURAL AMERICA: a study of the rural arts program of the agricultural extension service. New York, Columbia university press, 1937. 202p. 280.6 P27

Sanderson, Ezra D. RURAL COMMUNITY: the natural history of a sociological group. Boston, Ginn & co., 1932. 723p. 281.2 Sa52R

Warner, W. Lloyd and Lunt, Paul S. SOCIAL LIFE OF A MODERN COMMUNITY. New Haven, Yale university press, 1941. 460p. 280.004 W24

Works, George A. and Lesser, Simon O. RURAL AMERICA, ITS SCHOOLS AND COMMUNITY LIFE. Chicago, University of Chicago press, 1942. 450p. 281.12 W89

"This study financed by the General Education Board will be of especial interest to rural sociologists... (It) is a stimulating, useful, and easy-to-read summary of the problems and developments in rural education, with education being interpreted broadly and in relation to demographic, social, and economic conditions. The scope of the report may be judged by the inclusion of chapters on library service, rural health, rural recreation, and rural social welfare as these have implications for rural schools. Problems of older rural youth and adult education are also included... The war makes this report particularly vital."

Olaf F. Larson, U. S. Dept. of Agriculture-Rural Sociology-Dec. 1942

Young, Kimball SOURCE BOOK FOR SOCIAL PSYCHOLOGY. New York, F. S. Crofts and co., 1938. 844p. 280 Y83S

PERIODICAL NOTES - ESPECIALLY FOR THE SOIL CONSERVATION SERVICE

JOURNAL OF FORESTRY v. 40 no. 12 December 1942 pp. 936-939

This issue carries an article by A. C. McIntyre, Chief, Forestry Division, Northeast Region, Soil Conservation Service, entitled "A New Classification Procedure for Agricultural Land According to Use Capabilities and its Importance to Foresters".

SCIENTIFIC AGRICULTURE v. 23, no. 3 November 1942

Dr. W. S. Chopil, Director, Soil Research Laboratory, Dominion Experiment Station, Swift Current, Saskatchewan, Canada, presents in this issue a paper entitled "Measurement of Wind Erosiveness of Soil".

SOIL CONSERVATION v. 8, no. 7 January 1943

In an article titled "Sod Goes to War", Mr. J. M. Sloan, Chief, Regional Land Management Division, Northeast Region, Soil Conservation Service, tells an interesting story of the "U. S. Navy Sod Farm" on the shores of Seneca Lake in New York State. From the Land Utilization Project at Hector, N. Y. the Soil Conservation Service is furnishing 200 acres of sod which is being transported by the navy to their naval training station seventeen miles away where it will be trod by 30,000 navy recruits.

TWO 1943 ADDITIONS TO OUR PERIODICAL LIST

ATLANTIC MONTHLY Boston Monthly

THE FAMILY: journal of social case work. New York Monthly except Aug. & Sept.

The January, 1943 issues are in, ready for circulation on request. If you care to see either of these periodicals regularly, let us know.

1943 PERIODICAL LIST

Watch for our January 30th issue! You will have opportunity to check our complete list of periodicals--a very good list indeed in both quality and variety, so you may want to add a few to the periodicals we are circulating to you regularly. If you haven't put your name on the library's circulation list yet for any, this is a good time to begin.

REFERENCE BOOKS

Among the books on our reference shelves which answer all your questions - well, almost all! - the following have not been listed in LIBRARY NEWS:

Beadnell, C. M. DICTIONARY OF SCIENTIFIC TERMS. New York, Chemical publishing co., 1939 235p. R330 B35

Brady, George S. MATERIALS HANDBOOK: an encyclopedia for purchasing agents, engineers, executives, and foremen. New York, McGraw-Hill co., 1940. 4th ed. R290 B72

Schuyler, William M., editor AMERICAN YEAR BOOK; a record of events and progress. 1941. New York, Thomas Nelson & sons, 1942. 1054p. R250 Am34

Shores, Louis BASIC REFERENCE BOOKS: an introduction to evaluation, study and use of reference materials. Chicago, American Library association, 1939. 2nd ed. 472p. B243.3 Sh7 Ed. 2.

Wooley, Edwin C. COLLEGE HANDBOOK OF COMPOSITION. Boston, D. C. Heath, 1937. 450p. 200 W88C Ed.3

And do you remember our eight volume ENCYCLOPEDIA OF THE SOCIAL SCIENCES with indexes? It's good enough to take with you on a desert island. We wouldn't, of course, compare the library reading room to a desert island, but you could spend pleasant and profitable time reading in almost any one of the eight volumes almost any day!

TRIAG CREDIT UNION

The annual meeting of Triag convenes in the Library, Room 418, on Monday evening, January 18. Need to cram up for the meeting? We have some pamphlets and books such as the following:

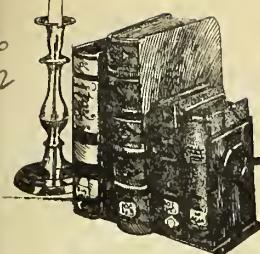
CREDIT COMMITTEE HANDBOOK U. S. Farm Credit Administration 1941 Circ. 27

CREDIT UNION NORTH AMERICA by Roy F. Bergengren 1940 390p.

CREDIT UNIONS - THE PEOPLE'S BANKS. Public Affairs Pamphlet No. 50 rev. 1941

MANAGEMENT APPRAISES THE CREDIT UNION U. S. Farm Credit Administration 1941 Circular 28

USING CREDIT INSTRUMENTS U. S. Farm Credit Administration 1941 Circ. 16 rev.



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NEWSLETTER

LIBRARY NEWS

Vol. 3, No. 2

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January 30, 1943

THE STRENGTH OF NATIONS

by George Henry Soule

New York, Macmillan company, 1942

Comment by Hugh A. Johnson, Assistant Agricultural Economist

Bureau of Agricultural Economics, Northeast Area

If the reader can stay with Mr. Soule through the first three chapters, he will be intrigued for hours and days by the remainder of THE STRENGTH OF NATIONS. Mr. Soule tries overhard to provide background -- the springboard of Freudian psychology, from which the discussion finally radiates, is buried under several chapters of trivia which are both plaint and apology because social scientists have failed to make progress comparable to that of physical scientists. He maintains that we (social scientists) have made slow progress because we have tried to analyze man and his actions by tearing him apart rather than treating man as a complete organism, a complex of the culture within which he moves.

After this slow start, the author settles down to constructive writing. And while one cannot agree with all of his concepts, none detract from his central thesis that the planners must utilize all available knowledge of the social and moral man during the post-war reconstruction period.

In simple understandable language Mr. Soule indicates vital problems in human relationships which he feels must be coped with if the "aggressor" nations are to be rehabilitated. His analysis of the psychology of the German people, the reasons for the rise of Hitlerism from the failure of the so-called German Republic, and why the German people were ripe for any kind of forceful leadership is probably the most valuable part of this volume at this time. He states in part, "our chief hope for the avoidance of such disasters as depression and war, and the achievement of positive ends made possible by material progress, lies not in improvised or quack doctrines, not in promises of new messiahs, and not in religious revivalism, but in a better application of scientific method to an understanding of man and society".

SMITHSONIAN INSTITUTION WAR BACKGROUND STUDIES

The five issues of the War Background studies listed in the December 30, 1942 issue of LIBRARY NEWS are much in demand. Two later studies in this same series have been received this month:

Embree, John F. THE JAPANESE. Washington, Smithsonian Institution, 1943. War background studies no. 7. 42p. 280 Sm65 no. 7

Weckler, J. E. POLYNESIANS: EXPLORERS OF THE PACIFIC. Washington, Smithsonian Institution, 1943. War background studies no. 6. 77p. 280 Sm65 no. 6

SOME RECENT ACCESSIONS

Biology

Cooper, Gerald P. BIOLOGICAL SURVEY OF LAKES AND PONDS OF THE ANDROS COGGIN AND KENNEBEC RIVER DRAINAGE SYSTEMS IN MAINE. Augusta, Maine dept. of inland fisheries and game, 1941. Fish and survey report no. 4. 222p. 414.9 M28
Hilborn, M. T. BIOLOGY OF FOMES FOMENTARIOUS. Orono, Maine agricultural expt. sta., 1942. Bul. 409. pp. 171-214 illus. 100 M28S
Saunders, Aretas A. SUMMER BIRDS OF THE ALLEGANY STATE PARK Albany, New York State Museum, 1942. 313 p. Handbook 18. 500 N48H No. 18

Camouflage

Breckenridge, Robert P. MODERN CAMOUFLAGE. New York, Farrar and Reinhart, 1942. 280p. 312 B74

Flora

Blake, S. F. and Atwood, Alice C. GEOGRAPHICAL GUIDE TO THE FLORAS OF THE WORLD. Part 1. Washington, Gov't print. off., 1942 Misc. pub. 401. 336
Elger, Frank E. CHECK LIST OF THE FERNS AND FLOWERING PLANTS OF THE SEASHORE STATE PARK, CAPE HENRY, VA. Syracuse, N. Y. state college of forestry, 1942. 60p. mm. 99.9 N486 Ch
Massey, A. B. MEDICINAL PLANTS. Blacksburg, Virginia Polytechnic institute, 1942. 52p.

Trees and Shrubs

Cheney, Edward G. AMERICAN SILVICS AND SILVICULTURE. St. Paul, University of Minnesota press, 1942. 472p. 99.45 C42
Glover, Katherine OUR AMERICAN FORESTS. Evanston, Row, Peterson & co., 48p. 99.61 G51
Levison, Jacob Joshua HOME BOOK OF TREES AND SHRUBS. New York, Alfred A. Knopf, 1940. 424p. illus. 97.3 L57
Tyron, H. H. and Finn, R. F. IMPROVEMENT CUTTINGS IN MIXED HARDWOODS. Cornwall-on-the-Hudson, Black rock forest, 1942. Black rock forest papers v. 1, no. 20. pp. 120-126 99.9 B562B v. 1 no. 20

Weeds

Spencer, Edward Rollin JUST WEEDS. New York, Scribners, 1940. 317p. 79 Sp3

REPORT OF THE SECRETARY

REPORT OF THE SECRETARY OF AGRICULTURE 1942 Copies were received by the library this week and are available for loan on request, or reference in the library.

AGRICULTURE IN AUSTRALIA

The January 1943 issue of FOREIGN AGRICULTURE is made up of a series of interesting studies on the topography, soils, climate, population, land utilization, and agricultural resources of Australia.

PERIODICAL LIST FOR 1943
UPPER DARBY BRANCH LIBRARY

Check over this list of periodicals. You will find most of your old friends of 1942, and a few additions.

You will find here a selection of the best periodicals covering a wide variety of interests comprehended in the program of the U. S. Department of Agriculture. They have been selected for your use.

No doubt some which you are not now receiving will interest you.

Drop a line to the library, or give us a call on the telephone to tell us which ones you want added to those already circulated to you regularly.

The library circulates current periodicals on request to staff members in regional and field offices for two or three days' reading. This service is by request only, so if you want to see any of these, be sure to let us know.

AGRICULTURAL ENGINEERING	mo.	St. Joseph, Mich.
AGRICULTURAL HISTORY	q.	Washington, D. C.
AGRICULTURAL LEADERS DIGEST	8 nos.	Chicago, Ill.
AGRICULTURAL NEWS LETTER	mo.	Wilmington, Del.
AGRICULTURAL PRICES	mo.	Washington, D. C.
AGRICULTURAL SITUATION	mo.	Washington, D. C.
AGRICULTURE IN THE AMERICAS	mo.	Washington, D. C.
AMERICAN AGRICULTURIST	bi-w.	Poughkeepsie, N. Y.
AMERICAN ECONOMIC REVIEW	q.	Menasha, Wisconsin
AMERICAN FARM BUREAU OFFICIAL NEWS LETTER	s-mo.	Chicago, Ill.
AMERICAN FARM YOUTH	mo.	Danville, Ill.
AMERICAN FERTILIZER	wk.	Philadelphia, Pa.
AMERICAN FORESTS	mo.	Washington, D. C.
AMERICAN JOURNAL OF PUBLIC HEALTH AND NATION'S HEALTH	mo.	New York, N. Y.
AMERICAN JOURNAL OF SOCIOLOGY	bi-mo.	Chicago, Ill.
AMERICAN MEDICAL ASSOC. JOURNAL	wk.	Chicago, Ill.
AMERICAN NURSE SYMAN	mo.	Chicago, Ill.
AMERICAN SOCIETY OF AGRONOMY JOURNAL	mo.	Geneva, N. Y.
AMERICAN SOCIETY OF FARM MANAGERS AND RURAL APPRAISERS	s-a.	Chicago, Ill.
ANNALS OF THE AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE	bi-mo.	Philadelphia, Pa.
APPLIED ANTHROPOLOGY	q.	Boston, Mass.
ATLANTIC MONTHLY	mo.	Concord, N. H.
AUDUBON MAGAZINE	bi-mo.	New York, N. Y.
AUK	q.	Lancaster, Pa.
BETTER CROPS WITH PLANT FOOD	bi-mo.	Washington, D. C.
BETTER FARMS		Oswego, N. Y.
BETTER HOMES AND GARDENS	mo.	Des Moines, Iowa
BETTER RURAL LIFE	mo.	Kingston, R. I.

BIBLIOGRAPHY OF AGRICULTURE

(A) AGR. ECON. & RURAL SOCIOLOGY	mo.	Washington, D.C.
(B) AGRICULTURAL ENGINEERING	mo.	Washington, D.C.
(C) ENTOMOLOGY	mo.	Washington, D.C.
(D) PLANT SCIENCE	mo.	Washington, D.C.
(E) FORESTRY	mo.	Washington, D.C.
BIOLOGICAL ABSTRACTS	bi-mo.	Philadelphia, Pa.
BROADCASTING	wk.	Washington, D.C.
CAKLE AND CROW	mo.	Guildford, Conn.
CHEMURGIC DIGEST	mo.	Columbus, Ohio
CHILD, THE	mo.	Washington, D.C.
COMMERCIAL CAR JOURNAL	mo.	Philadelphia, Pa.
COMMERCIAL FERTILIZER	mo.	Atlanta, Ga.
C.M.P.A. BULLETIN	mo.	Hartford, Conn.
CONSUMER'S COOPERATION	mo.	New York, N.Y.
CONSUMER'S GUIDE	mo.	Washington, D.C.
COOPATIVE DIGEST	mo.	Raleigh, N.C.
COUNTRY GENTLEMAN	mo.	Philadelphia, Pa.
CROPS AND MARKETS	q.	Washington, D.C.
DAILYMAN'S LEAGUE NEWS	bi-mo.	New York, N.Y.
DAILYMAN'S PRICE REPORT	mo.	Pittsburg, Pa.
DEALING AND PRICE SITUATION	mo.	Washington, D.C.
DOMESTIC COMMERCE	wk.	Upper Darby, Pa.
EASTERN STATES COOPERATOR	mo.	Springfield, Mass.
ECOLOGICAL MONOGRAPHS	q.	Durham, N.C.
ECOLOGY	q.	Brooklyn, N.Y.
ECONOMIC GEOGRAPHY	q.	Worcester, Mass.
ENGINEERING NEWS RECORD	wk.	New York, N.Y.
EXPERIMENT STATION RECORD	mo.	Washington, D.C.
EXTENSION SERVICE NEWS	mo.	College Park, Md.
EXTENSION SERVICE REVIEW	mo.	Washington, D.C.
FACTS FOR FARMERS	mo.	Washington, D.C.
FAMILY, THE: JOURNAL OF SOCIAL CASE WORK	mo.	New York, N.Y.
FARM ECONOMICS	irr.	Ithaca, N.Y.
FARM LABOR REPORT	s-mo.	Washington, D.C.
FARM IMPLEMENT NEWS	bi-wk.	Chicago, Ill.
FARM INCOME SITUATION	mo.	Washington, D.C.
FARM JOURNAL & FARMER'S WIFE	mo.	Philadelphia, Pa.
FARM MACHINERY AND EQUIPMENT	mo.	St. Louis, Mo.
FARM RESEARCH, N.Y. STATE EXP. STA.	q.	Geneva, N.Y.
FERTILIZER REVIEW	bi-mo.	Washington, D.C.
FOREIGN AGRICULTURE	mo.	Washington, D.C.
FOREIGN COMMERCE WEEKLY	wk.	Washington, D.C.
FOREIGN CROPS AND MARKETS	mo.	Washington, D.C.
FORESTRY ABSTRACTS	2 nos.	Oxford, England
FORTUNE	mo.	New York, N.Y.
HANFORD COUNTY FARM NEWS	mo.	Hartford, Conn.
HEARST ABSTRACTS	q.	Aberystwyth, Wales
HIGHWAYS CURRENT LITERATURE	wk.	Washington, D.C.
HINTS TO POTATO GROWERS	mo.	New Brunswick, N.J.

IMPLEMENT AND TRACTOR	bi-wk.	Kansas, Mo.
JOURNAL OF AGRICULTURAL RESEARCH	s-m.	Washington, D.C.
JOURNAL OF ECONOMIC ENTOMOLOGY	bi-mo.	Amherst, Mass.
JOURNAL OF FARM ECONOMICS	q.	Menasha, Wisc.
JOURNAL OF FORESTRY	mo.	Washington, D.C.
JOURNAL OF GEOGRAPHY	mo.	Menasha, Wisc.
JOURNAL OF HOME ECONOMICS	mo.	Washington, D.C.
JOURNAL OF LAND & PUBLIC UTILITY ECONOMICS	q.	Chicago, Ill.
JOURNAL OF MAMMALOGY	q.	Ann Arbor, Mich.
JOURNAL OF WILDLIFE MANAGEMENT	q.	Menasha, Wisc.
LAND, THE	q.	Washington, D.C.
LAND POLICY REVIEW	q.	Washington, D.C.
MARKET BULLETIN, W. VA. DEPT. OF AGR.	mo.	Charleston, W. Va.
MARYLAND CONSERVATIONIST	q.	Baltimore, Md.
MEDICAL CARE	q.	Baltimore, Md.
MONTHLY LABOR REVIEW	mo.	Washington, D.C.
MONTHLY LIST OF USDA PUBLICATIONS	mo.	Washington, D.C.
MONTHLY WEATHER REVIEW	mo.	Washington, D.C.
MOTOR	mo.	New York, N.Y.
NATIONAL GRANGE MONTHLY	mo.	Springfield, Mass.
NATIONAL TAX ASSOCIATION BULLETIN	mo.	Lancaster, Pa.
NATION'S AGRICULTURE	mo.	Chicago, Ill.
NEW ENGLAND DAIRYMAN	mo.	Boston, Mass.
NEW ENGLAND HOMESTEAD	bi-wk.	Springfield, Mass.
NEW HAMPSHIRE FARM BUREAU NEWS	mo.	Concord, N.H.
NEW HAMPSHIRE TROUBADOUR	mo.	Concord, N.H.
NEW JERSEY AGRICULTURE	bi-mo.	New Brunswick, N.J.
NEW JERSEY FARM AND GARDEN	mo.	Sea Isle City, N.J.
NEW YORK PACKER	wk.	New York, N.Y.
NEWS FOR FARM COOPERATIVES	mo.	Washington, D.C.
NUTRITION ABSTRACTS AND REVIEWS	q.	Aberdeen, Scotland
PARKS AND RECREATION	mo.	Rockford, Ill.
PASTURE NOTES PROCESSED	bi-wk.	Washington, D.C.
PENNSYLVANIA FARMER	mo.	Pittsburgh, Pa.
PENNSYLVANIA GAME NEWS	mo.	Harrisburg, Pa.
PENNSYLVANIA PLANNING	mo.	Harrisburg, Pa.
PENNSYLVANIA SCHOOL JOURNAL	mo.	Harrisburg, Pa.
PHOTOGRAMMETRIC ENGINEERING	q.	Menasha, Wisc.
PLANNING AND CIVIC CONTENT	q.	Washington, D.C.
POTASH NEWS LETTER FOR N.E. TERRITORY	mo.	Washington, D.C.
PRACTICAL HOME ECONOMICS	mo.	New York, N.Y.
PRINTER'S INK WEEKLY	wk.	New York, N.Y.
PUBLIC ADMINISTRATION REVIEW	q.	Chicago, Ill.
PUBLIC HEALTH REPORTS	wk.	Washington, D.C.
PUBLIC POLICY DIGEST	mo.	Washington, D.C.
PUBLIC ROADS	mo.	Washington, D.C.
PUBLIC WORKS	mo.	New York, N.Y.

RECREATION	mo.	New York, N.Y.
RURAL NEW YORKER	bi-wk.	New York, N.Y.
RURAL SOCIOLOGY	q.	Baton Rouge, La.
SCIENCE	wk.	Lancaster, Pa.
SCIENCE NEWS LETTER	wk.	Washington, D.C.
SCIENTIFIC AGRICULTURE	mo.	Ottawa, Canada
SCIENTIFIC AMERICAN	mo.	New York, N.Y.
SCIENTIFIC MONTHLY	mo.	New York, N.Y.
SEED WORLD (WITH SEED TRADE BUYERS GUIDE)	bi-wk.	Chicago, Ill.
SOCIAL WORK TODAY	mo.	New York, N.Y.
SOCIOLOGY AND SOCIAL RESEARCH	bi-mo.	Los Angeles, Cal.
SOCIAL STATISTICS SUPPLEMENT	s-an.	Washington, D.C.
SOIL AUGUR		Amherst, Mass.
SOIL BUILDER		New Brunswick, N.J.
SOIL CONSERVATION	mo.	Washington, D.C.
SOIL SCIENCE	mo.	Baltimore, Md.
STATE DEPARTMENT BULLETIN	wk.	Washington, D.C.
STATE GOVERNMENT	mo.	Chicago, Ill.
SUCCESSFUL FARMING	mo.	Des Moines, Iowa
SURVEY GRAPHIC	mo.	New York, N.Y.
SURVEY MID-MONTHLY	mo.	New York, N.Y.
SURVEY OF CURRENT BUSINESS	mo. -wk.	Washington, D.C.
TOBACCO SITUATION	irr.	Washington, D.C.
USDA	s-mo.	Washington, D.C.
VICTORY	wk.	Washington, D.C.
VITAL SPEECHES OF THE DAY	bi-wk.	New York, N.Y.
WEEKLY LIST OF SELECTED GOV'T PUBLICATIONS	wk.	Washington, D.C.
WEST VIRGINIA CONSERVATIONIST	mo.	Charleston, W.Va.

FOR REFERENCE ONLY

AGRICULTURAL INDEX	New York, N.Y.
CONGRESSIONAL DIRECTORY	New York, N.Y.
CONGRESSIONAL RECORD	Washington, D.C.
CUMULATIVE BOOK INDEX	New York, N.Y.
FEDERAL REGISTER	Washington, D.C.
MONTHLY CATALOG OF U.S. GOV'T PUBLICATIONS	Washington, D.C.
MONTHLY CHECK LIST OF STATE PUBLICATIONS	Washington, D.C.
MONTHLY LIST OF EXPERIMENT STATION PUBLICATIONS	Washington, D.C.
MONTHLY LIST OF EXTENSION SERVICE PUBLICATIONS	Washington, D.C.
PUBLIC AFFAIRS INFORMATION SERVICE - ANNUAL	Washington, D.C.
CUMULATIVE BULLETIN	New York, N.Y.
U. S. GOVERNMENT MANUAL	Washington, D.C.



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U.S. DEPARTMENT OF AGRICULTURE

NEWSLETTER

L I B R A R Y N E W S

Vol. 3, No. 3

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February 15, 1943

"Twenty-five years ago when confronted with the task of supplying food for the allied nations overseas, the United States had no prior experience upon which to base sound procedure. Out of what was learned in that war has come the lend-lease plan . . . It is not the final word, but it marks a tremendous milestone of progress. On the foundation of it may easily be built the necessary procedures for international cooperation between republics in winning wars fought for common causes, and in the reconstructions that follow." John D. Black

ANNALS OF THE AMERICAN ACADEMY, v. 225, p. 4

NUTRITION AND FOOD SUPPLY:

THE WAR AND AFTER

Edited by John D. Black, Ph.D.,

Henry Lee, Professor of Economics, Harvard University

ANNALS of the American Academy of Political and Social Science

Volume 225

January 1943

The subject of the January 1943 number of the ANNALS, Nutrition and Food Supply, and its presentation by Dr. Black, editor of that issue, commands the attention of all intelligent workers in the U. S. Department of Agriculture.

From Dr. Black's introductory article, Food: War and Post War, straight through the sections on Science and Nutrition; Food Supplies and Public Policy; Consumption and Distribution; and Production and Processing, this 279 page volume (with index) is packed with information and discussion from men and women who write out of knowledge and experience.

We of the USDA will, of course, note with interest that "The Food Distribution Program of the Agricultural Marketing Administration" is presented by Frederick V. Waugh, Asst. Administrator; "Wartime food administration-USDA" by Claud F. Clayton, principal agricultural economist, USDA; "Food Supply for our Civilian Population" by Dr. John M. Cassells of the Food Distribution Administration*; "Soils and Nutrition" by Charles E. Kellogg, Chief, Division of Soil Survey; "From a County Home Demonstration Agent's Notebook" by an Agricultural Extension Home Demonstration Agent in Hampshire Co., Massachusetts; "Producing for Farm Home Use" by the Director of Extension, South Carolina; and several of the articles on "The Food Situation in a World at War" by agricultural economists of the Office of Foreign Agricultural Relations.

* Formerly Agricultural Marketing Administration

It will profit us, too, to read the frank, unprejudiced, and constructive discussion of food problems and programs in such articles as "The Food Production Programs of the United States Department of Agriculture" and "The Lend-Lease Operation" by two members of the Department of Government, Harvard University; "Production and Marketing of Fruits and Vegetables" by the Director of the Giannini Foundation of Agricultural Economics, University of California; "Regional Patterns of Dietary Deficiency - North and Northeast" by the principal nutritionist in the Office of War Nutrition Services, New York State War Council; "The Food Situation in the Other Americas" by an economic analyst on the staff of the Central Bank of Argentina; and "The International Aspects of Post-War Food and Agriculture" by F. L. McDougall, C. M. G., economic adviser in London to the Australian Government.

Dr. Black's forward disclaims any intention to present in a single number of the ANNALS a "complete systematic treatment of a subject so comprehensive and ramifying". A careful inspection of no more than the table of contents, and list of authors convinces one that he may well have succeeded in what he did set out to do: "What is attempted instead is to present enough relating to significant aspects of it so that the reader will get well acquainted with it and develop a compelling interest in following future developments in it."

S.W.P.

FSA NUTRITION EDUCATION PROGRAMS

Dr. Mary Jean Bowman, assistant professor of economics at Iowa State College, comments on the pioneering of the Farm Security Administration in new methods of teaching nutrition and in reaching families on lower income levels in an article in the issue of the ANNALS reviewed above:

"The astounding home-production gains made by FSA clients prove, if anyone needed proof, that poor and malnourished families will respond actively to the appropriate educational approaches." p. 152

MORE FOOD WITH SOIL CONSERVATION

From an article under that title in the February 1943 issue of SOIL CONSERVATION, Hugh Hammond Bennett, Chief, Soil Conservation Service, we quote the following sentences:

"It should never be overlooked that work on land to keep it productive makes it possible for human beings to enjoy, lastingly, the fruits and benefits of this basic resource, and brings people together perhaps more than any other cooperative enterprise...I am convinced that in the struggle for adequate food--the thing for which man will fight and die for in a pinch, quicker than anything else--there is opportunity for men working together throughout the world to come to better understandings. If land everywhere can be made to produce more with conservation treatment--and there is every reason to believe that generally it can be--one of the principal causes for discontent will have been removed or improved.

By such action, carried to the ends of the world eventually, one of the basic causes of international strife might be eliminated."

THREE BOOKS ON NUTRITION NOT LISTED BEFORE
(See also LIBRARY NEWS Jan. 26, Feb. 16, July 6, and Oct. 12, 1942)

Bourne, Geoffrey NUTRITION AND THE WAR. New York, Macmillan, 1942. 2nd ed.
rev. 148p. 389.1 B663 Ed.2

Fishbein, Morris NATIONAL NUTRITION. Indianapolis, Bobbs-Merrill, 1942.
192p. 389.1 F52N

Wirtschafter, Z. T. MINERALS: NUTRITION POPULARLY EXPLAINED. New York,
Reinhold, 1942. 175p. 389.1 W74

NATIONAL RESOURCES PLANNING BOARD REPORTS
Released in 1943

PUBLIC WORKS AND RURAL LAND USE September 1942 167p.

Report of the Land Committee

- Part 1. Public works and agricultural land.
- Part 2. Public works and range land.
- Part 3. Public works and forest lands.
- Part 4. Public works and recreational land.
- Part 5. Public works and wildlife lands.

"The current war effort requires the practical suspension of many of the works programs outlined..., but it is now all the more desirable that the planning of these programs should go forward, so that public works on rural lands may make their proper contribution to improvement of our resources, increases in the standards of rural living, and maintenance of full employment during the post-war period."

STATE PLANNING June 1942 134p.

A report on state planning which describes the current and proposed programs of work of each of the 42 State Planning Boards in the country as transmitted to President Roosevelt by the National Resources Planning Board on January 26, 1943. Appendix A gives a record of State legislation on Planning, Zoning, and Platting in each state. Appendix B contains a record of State legislation on conservation.

PECOS RIVER JOINT INVESTIGATION: REPORTS OF THE PARTICIPATING AGENCIES.

June 1942 407p.

- Part 1. Climatic characteristics and data.
- Part 2. Reports of U. S. Geological Survey
- Part 3. Water utilization, watershed management, and salinity.
- Part 4. Recreational and wildlife values.
- Part 5. Flood control.

This report is accompanied in a separate folder by
ATLAS of Plates 1 to 34 to accompany the report

REGIONAL PLANNING Part X-PECOS RIVER BASIN June 1942 207p. with map

Summary, analyses, and findings of the above report of the participating agencies.

NATIONAL ROSTER OF SCIENTIFIC AND SPECIALIZED PERSONNEL June 1942 47p.

"A description of the Roster's work prepared by Dr. Leonard Carmichael, James C. O'Brien and the staff of the Roster, as a record ... from its inception through June 1942."

POST-SCRIPT TO PERIODICAL LIST FOR 1943
See also LIBRARY NEWS January 30, 1943

The following periodicals are now received regularly, and in addition to the 152 listed in our last issue will be circulated to you on request:

BIBLIOGRAPHY OF AGRICULTURE

SECTION F FOOD PROCESSING AND DISTRIBUTION	mo.	Washington, D. C.
CONNECTICUT WOODLANDS	3 nos.	New Haven, Conn.
HORTICULTURAL NEWS	8 nos.	New Brunswick, N. J.
MARKET ADMINISTRATOR NEWS LETTER	irr.	Philadelphia, Pa.
Phila. Milk Marketing Area		
RURAL ELECTRIFICATION NEWS	mo.	St. Louis, Mo.

NOTED IN RECENT PERIODICALS

American forests v.49, no. 2 February, 1943

Philadelphia should turn to pages 78, 79, and 89 and read Harry Stanton Tillotson's article JOHN BARTRAM AND HIS TREES: A glimpse into the oldest Botanic Garden in America. And having enjoyed the text and pictures, you will want--in better weather than this--to visit those gardens "on the once beautiful bank of the Schuylkill River." The gardens where the substantial eighteenth century farmhouse; the packing sheds where "roots, plants and seeds" were packed for shipping abroad to Peter Collison, the English horticulturist; and an astonishing amount of flora have survived the encroachments of Southwest Philadelphia, are maintained by the John Bartram Association and the Philadelphia park authorities. It is readily accessible by bus or trolley. With Mr. Tillotson's article in your hand you will be able to identify the famous Franklinia, the "splendid old yellowwood" near the northeast corner of the house; and the Earl of Bute's Turkish boxwood. This oldest and still extant botanic garden is a timely reminder of Anglo-American cooperation in another century.

Ovid Butler's "salute to Chief Forester Watts" on pages 52-53.

OUR CARELESSNESS THEIR SECRET WEAPON - Prevent Forest Fires: "A preview of the new slogan adopted for the 1943 Wartime Forest Fire Prevention Campaign to be directed by the United States Forest Service" is illustrated on p. 68

Journal of American society of agronomy v. 35, no. 1 January 1943

EFFECTS OF PASTURE PRACTICES ON ROOT DISTRIBUTION, by J. L. Haynes, Ass't. Soil Conservationist, Soil Conservation Experiment Station, New Brunswick, New Jersey. pp. 10-18

Scientific agriculture v. 23, no. 3 November 1942

A reviewer "highly recommends for use by farmers, scientists, extension workers and students of agriculture" a book which we have been circulating during the last months, one which you may not have seen: FIELD CROPS AND LAND USE, by Joseph F. Cox and Lyman Jackson. New York, John Wiley, 1942. 473p.



LIBRARY NEWSLETTER

U.S. DEPARTMENT OF AGRICULTURE

LIBRARY NEWS

Vol. 3, No. 4

February 28, 1943

THE FARMER CITIZEN AT WAR

By Howard R. Tolley

New York, Macmillan Company, 1943 318p.

"Continuously for more than twenty years he (the author) has associated with our leading economists as well as with the technicians of the government. His book is neither simple nor highly spiced. It is solid and detailed and worth the careful study of those who wish to think seriously about the future."

Foreword by Henry A. Wallace

The chapter headings in this timely and significant book are as follows:

- I. The War on the Home Front
- II. Agriculture's War Job and War Tools
- III. The Federal System in War and Peace
- IV. Pressure Groups in an Embattled Democracy.
- V. The Farmer Helps with the Government's Chores
- VI. A War of ALL People
- VII. Non-Farmer Citizens and the War
- VIII. The Managerial vs. the People's Revolution
- IX. A Democratic Peace

This is a realistic book, written by a man who has vigorous faith in the ability of the American people to achieve with will and energy a democratic peace.

ARE THE AMERICAN PEOPLE PREPARING FOR VICTORY?

This question heads the jacket on the AMERICAN PLANNING AND CIVIC ANNUAL 1942 edited by Harlean James and released this month by the American Planning and Civic Association.

This volume contains the addresses at national conferences held in May, 1942 at Indianapolis and in September 1942 in Chicago. Leading business men, planners and government officials discuss such subjects as:

- Planning on a nation-wide scale
- Good housing and living conditions for all
- Post-war planning from the state viewpoint
- Wartime uses of state parks
- County land-use planning for better agriculture
- Information please on zoning, housing, stream pollution, playgrounds, etc.

NOTED IN RECENT PERIODICALS

ACRES ARE ACES Hugh Hammond Bennett, Chief, Soil Conservation Service Saturday Evening Post v. 215, no. 35 February 27, 1943 pp. 20-21, 79.

Maps vividly picture the significant thesis of this article. "The world has two billion people to share four billion productive acres. An expert tells how much land we and our enemies control and how it is being used in this war."

Editorial comment.

THE BUSINESS END OF OUR GLOBAL WAR Millard C. Faught, Chief, Marketing Reports Division, Food Distribution Administration, Northeast Region Reader's Digest v. 42, no. 251 March 1943 pp. 113-115 Reprint from American Mercury.

MAPLE SUGAR WEATHER A. C. McIntyre, Chief, Forestry Division, Soil Conservation Service, Northeast Region Pennsylvania Farmer, February 27, 1943 pp. 6, 28

A NEW DEAL IN GRASSES: Some outstanding developments for the northeast.

R. E. Culbertson, Agronomist, Soil Conservation Service, Northeast Region Seed World v. 53 no. 1 January 1, 1943

OPPORTUNITIES IN FORESTRY Hardy L. Shirley, Director, Allegheny Forest Experiment Station Journal of Forestry, v. 41, no. 2 February 1943 pp. 83-86.

"As people throughout the world come to realize that the quality of their homes, the safety of their railroads and the raw materials for countless essential commodities depend directly upon the productivity of their forests, the demand for good forest practice will be universal. American foresters more truly than those of any other great nation will be available and trained for assuming positions of leadership in the tasks of organizing and manning the forest and wood-using division of a great world economic federation. . . We can do much to build a permanent foundation under a world peace structure."

SOIL CONSERVATION IN THE WAR PERIOD Hugh Hammond Bennett, Address before American Society of Agricultural Engineers, Chicago, Illinois, December 9, 1942. Agricultural Engineering v. 24, no. 2 February 1943 pp. 39-42, 50.

A SUCCESSFUL GRAZING PROJECT Buckley Maits, Information Division, Soil Conservation Service, Northeast Region. Rural New-Yorker February 20, 1943 p. 98. The story of "the first successful grazing experiment since the days of the old New England common" - a 13,000 acre federal government project on the east shore of Seneca Lake, near the village of Hector, New York.

COMMENTS BY REVIEWERS ON BOOKS PREVIOUSLY LISTED IN LIBRARY NEWS

Blake, Sidney Fay Geographical guide to floras of the world, an annotated list. Part I Africa, Australia, North America, South America and Islands of the Atlantic, Pacific and Indian Oceans. USDA Misc. pub. no. 401 1942.

"This excellent bibliography will remain for many years a useful reference for workers in plant sciences in various parts of the world. It is hoped that Part II for Europe and Asia will be completed soon." Elbert L. Little, Jr., U. S. Forest Service Jour. of Forestry February 1943 pp. 149-150

Root, Ralph Rodney Camouflage with planting. Chicago, R. F. Seymour, 1942. "This book is of absorbing interest as an approach to camouflage from the landscape point of view." W. Ellis Grober, U. S. Forest Service Jour. of Forestry February 1943 pp. 148-149

U. S. National park service Fading trails, the story of endangered American wildlife, prepared by a committee of the U. S. Dept. of Interior. New York, Macmillan company, 1942.

"Within the short space of 264 pages is brought together a remarkable collection of reliable data on a number of animal species past and present together with information as to what is now being done to restore the fading trails." Ecology January 1943 p. 133

"This is no ordinary dissertation on the disappearance of our wildlife. Although a compilation of the work of several authors, its narrative shows the mark of a single master hand." David B. Cook, New York State Conservation Department Jour. of Forestry February 1943 pp. 147-148

WAR BACKGROUNDS

Condliffe, J. B. ECONOMIC PATTERN OF WORLD POPULATION. Washington, National planning association, 1943. Planning pamphlets no. 18.

Deignan, H. H. SIAM-LAND OF FREE MEN. Washington, Smithsonian Institution, 1943. War background studies no. 8. 18p. 280 Sm65 no. 8

Griffith, Sanford WHERE CAN WE GET WAR WORKERS? Results of a manpower survey of Baltimore. New York, Public affairs administration, 1942.

Public affairs pamphlets no. 75. 31p. 280.9 P964 No. 75.

Gruin, Frederick AMERICA'S BATTLE FRONTS: WHERE OUR FIGHTING FORCES ARE. New York, Foreign policy association, 1943. Headline book no. 38. 96p.

Stewart, Maxwell S. HOW CAN WE PAY FOR THE WAR? New York, Public affairs administration, 1942. Public affairs pamphlets no. 73. 31p. 280.9 P964 no. 73

Stirling, W. W. The native peoples of New Guinea. Washington, Smithsonian Institution, 1943. War background studies no. 9. 25p. 280 Sm65 no. 9.

OTHER RECENT ACCESSIONS

Agricultural Credit

Wooster, Julia Louise AGRICULTURAL CREDIT IN CANADA. Washington, Farm Credit Administration, 1942. 63p. 1 F223B no. 3

Conservation

Butler, O. M. AMERICAN CONSERVATION IN PICTURE AND STORY Washington, American Forestry association, 1941 Revised 160p. 279.12 B97 1941

Education

Ross, Earle D. DEMOCRACY'S COLLEGE. Ames, Iowa State College press, 1942. 267p. 276 R73

Fats and Oils

U. S. department of commerce ANIMAL AND VEGETABLE FATS AND OILS 1937-1941. Washington, Gov't.print. off., 1942. 29p.

U. S. tariff commission FATS, OILS AND OIL-BEARING MATERIALS IN THE UNITED STATES. Washington, U. S. tariff com., 1941. 51p. mm.

Forestry

Moor, E.B. PRACTICAL FORESTRY IN NEW JERSEY. Trenton, N. J. state dept. of conservation and development, 1942. 31p.

Marketing

Vaughan, Floyd L. MARKETING. New York, Farrar and Rinehart, 1942. 639p. 280.3 V46M

Mathematics

Comrie, L. J. ed BARLOW'S TABLES OF SQUARES, CUBES, SQUARE ROOTS, CUBE ROOTS AND RECIPROCALS. Brooklyn, Chemical publishing co., 1941. 258p. 325 B24 Ed. 4

Hogben, Lancelot T. MATHEMATICS FOR THE MILLION. New York, W. W. Norton & co., 1942. revised 682p. 325 H67 rev.

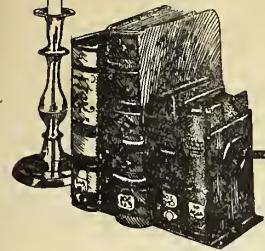
McGee, R. V. MATHEMATICS IN AGRICULTURE. New York, Prentice Hall, 1942 189p. 325 M17M

Statistics

Chambers, E. G. STATISTICAL CALCULATION FOR BEGINNERS. Cambridge, University press, 1940. 110p. 251 C352

Fisher, R. A. STATISTICAL METHODS FOR RESEARCH WORKERS. London, Oliver and Boyd, 1941. 8th ed. enlarged and revised 344p. 251 F53 Ed. 8

King, Arnold J. and McCarty, Dale E. APPLICATION OF SAMPLING TO AGRICULTURAL STATISTICS WITH EMPHASIS ON STRATIFICATION. Reprint from Jour. of Marketing, April 1941. pp. 462-474 251 K582



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NEWSLETTER

LIBRARY NEWS

Vol. 3, No. 5

March 15, 1943

AMERICAN SILVICS AND SILVICULTURE

By Edward G. Cheyney

Professor of Forestry, University of Minnesota

Minneapolis, University of Minnesota, 1942

Comment by A. C. McIntyre, Regional Chief, Forestry Division
Soil Conservation Service, Northeast Region

This addition to forestry literature is noteworthy because of its presentation of silvical facts on 150 commercially important American tree species.

About 190 pages of the 456 pages are devoted to a review of present knowledge of tolerance, hardiness and other habitat factors, including reproduction habits of trees native to the United States and which are important constituents of forest cover types. The first part of the book covers recognized American silvicultural methods, contrasting these with some European practices. Seven forest regions are recognized, and the components of the forest types are presented in terms of site.

This is a thoroughly readable book, and while designed for the classroom will be found to be a valuable reference for the practicing forester.

TREES OF THE EASTERN UNITED STATES

The March 1943 issue of AMERICAN FORESTS comments in its new book section on a book we listed recently, TREES OF THE EASTERN UNITED STATES AND CANADA, by W. M. Harlow (McGraw-Hill, 1942 288p.):

"Combined under one cover, Dr. Harlow, Assistant Professor of Wood Technology of the New York State College of Forestry, presents an excellently prepared volume on identifying features of important eastern United States and Canadian trees and their woodland and wildlife uses."

TWO USDA BULLETINS

Telford, C. J. OPERATING SMALL SAWMILLS IN WARTIME. Misc. Pub. 509 1943

This bulletin is by the Small-Mill Specialist, U. S. Forest Products Laboratory. It is practical, specific, and timely. Tables, figures, diagrams, plans and photographs add to its effectiveness. The fundamentals of operation, logging, milling, special labor savers, small mill seasoning and small sawmill accounting are all taken up in its 42 pages.

Zon, Raphael, and Duerr, William A. FARM FORESTRY IN THE LAKE STATES: AN ECONOMIC PROBLEM. Circ. 661 November 1942 34p.

This bulletin is written by the director and the assistant forest economist of the Lake States Forest Experiment Station.

The following is quoted from the foreword by Earle H. Clapp, Acting Chief, U. S. Forest Service:

"Relatively few efforts have been made to analyze the economic problem of farm forestry, as an integral part of farm and regional economy... This study of farm-forest economy in the Lake States and the place of woodlands in the farm economy focuses the result of several years' research on a most urgent problem precipitated by present war conditions.... Efforts to avoid the impoverishment of some 140 million acres of farm woodlands-as a part of a national plan for post-war restoration of a stable farm economy-must be based upon such data and observations as are here presented... It is timely to attempt an appraisal of the farm forest situation in the very important rural sections of the Lake States, and to analyze the economic factors responsible for present conditions... Following this, they (the authors) outline a program of remedial measures by which the farm woods can be brought to a greater productiveness and be made to contribute in larger measure to a more ample and more secure rural life."

FOOD FOR FREEDOM

Lowdermilk, W. C. EASTWARD TO CHINA; Adventures of a noted soil explorer on a mission to Chungking. AMERICAN FORESTS v. 49 no. 3 March 1943 p. 116-117, 142.

Dr. Lowdermilk, Assistant Chief, Soil Conservation Service, is now in Chungking at the invitation of Generalissimo Chiang Kai-shek to confer on a long range food production program for China, including the possible establishment of a Soil Conservation Service for the Chinese government. He travelled thither by way of the Atlantic, North Africa, Mesopotamia, and Asia.

Fowler, Bertram B. FOOD, A WEAPON FOR VICTORY. New York, Little, Brown and Co., 1942. 185p. 280 F82

Mr. Fowler is the author of an earlier book, CONSUMER COOPERATION IN AMERICA. His point of view in this new book is suggested by the following sentences from his first chapter: "The program of reconstruction that Europe requires must be based on new concepts of justice and freedom and enlarged opportunity. But the first step in such a program is to feed Europe... That is why it is imperative for us to have on hand on the day of victory a stock of food... That means food piled up on a scale such as we have never known. It means an efficient organization equipped and ready to distribute it... We must set up an international commission with the full and vigorous support of the United Nations... It is a tremendous job, but it is not an impossible one."

Semple, Arthur T. MORE FOOD THROUGH CONSERVATION FARMING. Far. Bul. 1909. September 1942. 54p.

Mr. Semple, senior agronomist, Soil Conservation Service "discusses in general the ways in which conservation measures increase crop production, improve pasture and range, and maintain the productivity of the soil."

"Conservation farming is the guarantee that production will be obtained and that it will continue. And conservation farming is the guarantee that in winning the war America will not lose the agricultural productive capacity that has helped give it supremacy among nations."

SCIENCE March 12, 1943 v. 197 no. 2515 p. 10

A discussion of food production in North Africa includes statements by Milton S. Eisenhower, Assistant Director, Office of War Information, long associated with the U. S. Dept. of Agriculture, who has just returned from North Africa. If an effective crop production program is put into operation within the next month or two, agricultural North Africa may produce foods to take care of its native population and to feed the allied troops in the area as well.

ANIMAL HEALTH AND PRODUCTION

The issue of SCIENCE mentioned above has on pp. 244-245 an interesting note on the Inter-association Council on Animal Disease and Production, and the appointment by the National Research Council of a Committee on Animal Health. Here is a list of some of the publications received in the library within the last few months relating to animal products:

Agricultural Marketing Administration MARKET CLASSES AND GRADES OF LIVESTOCK.
Dept. bulletin 1360 1926 Revised August 1942 30p.

Bressler, R. G. Jr. COUNTRY DAIRY PLANTS IN NORTHERN NEW ENGLAND. Boston, New England Research council on marketing and food supply, 1942. 34p.

ECONOMIES OF SCALE IN OPERATION OF COUNTRY MILK PLANTS with special reference to New England. Boston, New England Research council on marketing and food supply, 1942. 92p.

Camburn, O. M. and others FEEDING VALUES OF SILAGES AND HAYS. Burlington, Vt. Agr. expt. sta., 1942. Bul. 482 12p.

Connecticut Agricultural experiment station. EFFICIENCY OF MILK MARKETING IN CONNECTICUT. Storrs, 1942. Bul. 237, 238, 239.

Douglas, James R. BEEF CATTLE FOR BREEDING PURPOSES. Far. bul. 1916. September 1942. 18p.

Eckles, C.H. DAIRY CATTLE AND MILK PRODUCTION. New York, Macmillan, 1939. 3rd ed. revised. 520p. 43 Ec5 Ed. 3

Grey, Charles G. DISEASES OF SWINE. Far. bul. 1914. September 1942 32p.

Hoecker, R. W. A STUDY OF DAIRY-FARM MANAGEMENT IN ONONDAGA COUNTY, 1938 and 1939. Ithaca, N. Y. Agr. expt. sta., 1941. Bul. 767. 21p.

MacLeod, Alan and others. POSSIBLE SAVINGS IN THE ASSEMBLY OF MILK: study of country hauling in northern Vermont. Washington, Bur. of agricultural economics, 1942. processes 32p.

McComas, Earl W. SOYBEAN AND KOREAN LESPEDEZA HAYS COMPARED WITH ALFALFA FOR WINTERING BEEF CALVES. USDA Circ. 629 1942 8p.

Maynard, Leonard A. ANIMAL NUTRITION. First ed. New York, McGraw-Hill, 1937. 483p. 389.7 M45

Nystrom, Amer B. DAIRY CATTLE BREEDS. Far. bul. 1443 Revised 1942 34p.

DAIRY CATTLE JUDGING. Far. bul. 1769. Revised 1942. 29p.

Renner, F. G. IMPROVING RANGE CONDITIONS FOR WARTIME LIVESTOCK PRODUCTION. Far. bul. 1921. December 1942. 18p.

Swope, W. D. TESTING MILK AND MILK PRODUCTS. State College, Pa. Agr. ext. service, 1929. Revised 1941. Circ. 129. 30 p.

Thompson, James W. HISTORY OF LIVESTOCK RAISING IN THE UNITED STATES 1607-1860. Washington Gov't. print. off., 1942. Agricultural history series no. 5. 1.90 A2Ag8 no. 5

U. S. Bureau of agricultural economics THE INFLUENCE OF SEASON ON MILK PRODUCTION, by Woodward and Jenson. 1942 18p. processed

----- TRUCKING MILK TO PROVIDENCE, RHODE ISLAND, by McLeod, Tennant and Corr. 1942 31p. maps processed

Williams, S. W. STUDIES IN VERMONT DAIRY FARMING, XL. Dairy farm management in the Champlain Valley and its relation to the price level. Burlington, Vt. agr. expt. sta., 1942. Bul. 479 276p.

FSA AND FARM LABOR

On a Saturday morning a week ago a hurry call came to the library from the regional office of the Farm Security Administration. Three of our FSA friends had been drafted unexpectedly to leave on Monday for Lexington, Kentucky to accompany by train on the return trip the wives and children of Kentucky farmers from small Kentucky subsistence farms. They were coming north to join their menfolk on farms in New Jersey and western New York. The husbands and fathers who came earlier this year had finished short training courses in agricultural schools such as the School of Agriculture, Alfred University, Alfred, N. Y. and the National Farm School, Doylestown, Pa., and were already at work as farm help on productive farms in this area.

Did the library know where small toys, and light weight picture books might be borrowed or begged to make the long train trip less tedious for nearly one hundred children and their twenty-five mothers?

Monday morning, cartons and bags laden with stuffed dolls with pigtails, an oil cloth Puss-in-Boots, a plush bear, Dumbo the elephant, wooly dogs, cats and monkeys; tiny toy airplanes and trucks; children's picture books and magazines, were picked up at the library by an FSA messenger. These had been collected on short notice by BAE and SCS fathers, a "library" mother with the help of other mothers in her apartment building; and by two friendly Philadelphia school teachers.

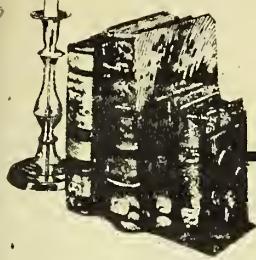
Now that the happily reunited families are at home in snug tenant houses on Jersey and New York State farms, their FSA escort reports that these did indeed make easier the difficult, rather weary trip.

Those of you who live near Upper Darby could help build a small reservoir for other such trips by sending to Miss Borland at the FSA office, 17 Brief Avenue, or to the Upper Darby Branch Library, 418 Center Building what you can spare in the way of stuffed dolls, stuffed animals, very light children's picture books, and other easy-to-read, easy-to-carry books; and for the older young people magazines such as Popular Mechanics and the Saturday Evening Post.

Most comforting of all to the wayfaring child, the returned travellers report, is the soft huggable doll or animal!

SOCIAL SECURITY

Beveridge, Sir William SOCIAL INSURANCE AND ALLIED SERVICES. (The Beveridge report). New York, Macmillan, 1943. 299p. 284.6 B46



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LIBRARY NEWS

Vol. 3, No. 6

March 30, 1943

THE NATIONAL NUTRITION

By Morris Fishbein, M. D.

New York, Bobbs-Merrill Company, 1942.

Comment by Walter C. McKain, Jr., Leader

Division of Farm Population and Rural Welfare

Bureau of Agricultural Economics, Northeast Area

Food has long been a favorite subject of conversation; and advertising agencies, the radio and the press have never failed to capitalize on our interest in this topic. In the past the American public has been urged to "chew each mouthful 100 times", "count the calories" and "revitalize with vitamins". Today the emphasis has been shifted. Long lines of customers waiting for butter, meatless Tuesdays, and the rationing of many foods reveal that housewives have a growing and serious concern over all kinds of food. The American public is becoming "nutrition conscious" and soon will demand a better understanding of how to secure a balanced diet with the available food supply.

Doctor Fishbein's book, THE NATIONAL NUTRITION, succeeds in presenting a wholesome, informed and thoughtful viewpoint regarding nutrition. The author has brought together pertinent information from a number of his earlier lectures and articles and combines them into an interesting, if not very orderly, account of the major nutrition problems. Perhaps the best chapter is the one entitled, "Commonsense and the Family Food" although most readers also will enjoy and profit by reading "A Review of Vitamin Facts and Follies". The final chapter, "Food and the War" should be strictly avoided.

FOOD

Publications on Food Production, Food Preservation, Food Distribution, Food buying, Food Composition and Food Preparation

Received Recently in the Upper Darby Branch Library for Your Use
(See also LIBRARY NEWS for October 12, 1942 and February 15, 1943)

FOOD PRODUCTION

Beattie, J. H. and Beattie, W. R. THE FARM GARDEN. Far. bul. 1673. Revised February 1942. 67p.

PRODUCTION OF TOMATOES FOR CANNING AND MANUFACTURING.

Far. bul. 1901 1942 37p.

Boswell, Victor R. VICTORY GARDENS. Misc. pub. 483 (USDA). Revised January 1943. 16p.

Bradt, C. G. and Savage, E. S. REDUCE CALF-CROP LOSSES. Ithaca, N. Y. State College of Agriculture, 1942. Extension bul. 540. 8p.

Carter, L. S. and McDole, G. R. STUBBLE-MULCH FARMING FOR SOIL DEFENSE. Far. bul. 1917. 1942. 24p.

Chucka, Joseph A. and others POTATO FERTILIZER-ROTATION STUDIES ON AROOSTOOK FARM 1927-1941. Orono, Maine Agr. Expt. Sta., 1943. Bul. 414. pp. 108-189.

Connecticut Agricultural Experiment Station HOME VEGETABLE GARDEN. New Haven, Conn. Agr. Expt. Sta., 1942. Circ. 150. 15p.

Cray, R. E. POULTRY HOUSING. Columbus, Ohio Agr. Ext. Service, 1940. Ext. bul. no. 94. 6th ed. revised. 32p.

DeGraff, Herrell F. LIVING FROM THE FARM. Ithaca, N. Y. State College of Agriculture, 1942. Extension bul. 478. 24p.

Dykstra, T. P. POTATO DISEASES AND THEIR CONTROL. Far. bul. 1881. 1941 65p.

Hammer, K. C. and Maynard, L. A. FACTORS INFLUENCING THE NUTRITIVE VALUE OF THE TOMATO. Misc. pub. 502 (USDA) 1942 23p.

Haskell, R. J. and Boswell, V. R. DISEASE RESISTANT VARIETIES OF VEGETABLES FOR HOME GARDENS. Leaflet 203 (USDA) 1940 8p.

Jensen, Einar and others INPUT-OUTPUT RELATIONSHIPS IN MILK PRODUCTION. Tech. bul 815 (USDA). 1942 88p.

Kelley, M. A. R. BLACKOUT OF POULTRY HOUSES AND DAIRY BARNs Leaflet 231 (USDA) 1942 7p.

Rather, Howard C. FIELD CROPS. New York, McGraw-Hill co., 1942. 454p. 64 R182 This book will be reviewed in a later issue.

Rigney, J. A. and Collins, E. R. GROWING SOYBEANS IN NORTH CAROLINA. Raleigh. North Carolina Agr. Ext. Service, 1942. Ext. bul. 256.

Steinbauer, C. E. and others COOPERATIVE TESTS OF SWEETPOTATO VARIETIES, INTRODUCTIONS, AND SEEDLINGS FOR STARCH PRODUCTION AND MARKET PURPOSES. Circ. 653. (USDA). 1942 41p.

Thompson, Willard C. EGG-PRODUCTION BEHAVIOR OF HENS. New Brunswick, N. J. Agr. Expt. Sta., 1942. Bul 700. 12p.

Tower, Harold E. and Gardner, Harry H. STRIP CROPPING FOR WAR PRODUCTION. Far. bul. 1919. 1943. 46p. Supersedes Far. bul 1776

U. S. Bureau of Agricultural Economics GRAPHIC SUMMARY OF FARM CROPS. (Based largely on census of 1940) Misc. pub. 512 (USDA) 1943 104p. Supersedes MP 267.
"War demands facts and more facts about agriculture....Graphic summaries of the chief census figures regarding agriculture...are an answer to practical demands in war as well as in peace." Foreword

U. S. Department of Agriculture THE HOME FRUIT GARDEN IN THE EAST CENTRAL AND MIDDLE ATLANTIC STATES. Leaflet 218 (USDA) 1942 8p.

U. S. Bur. of Agricultural Economics LET'S TALK ABOUT MILK PRODUCTION FOR A WORLD AT WAR; a discussion guide for dairy farmers. DS22. 4p.

FOOD PRESERVATION

Caldwell, Joseph FARM AND HOME DRYING OF FRUITS AND VEGETABLES Far. bul. 984 Revised 1933 46p.

Maxwell, Rosina K. FOOD PRESERVATION GUIDE. Chicago, Bunting Pub. Co., 1942. 264p. 389.3 M452

Pierce, Anne HOME CANNING FOR VICTORY. New York, Barrows, 1942. 109p. 389.3 P61

Raymond, C. B. and Goodman, A. M. STORAGE OF VEGETABLES FOR HOME USE. Ithaca, N. Y. State College of Agriculture, 1941. Ext. bul. 470. 24p.

Swank, Edith Elliott THE STORY OF FOOD PRESERVATION. Pittsburgh, H. J. Heinz co., 1942. 92p.

U. S. Bureau of agricultural chemistry and engineering INFORMATION SHEETS ON DEHYDRATED VEGETABLES. nos. 163-171 1942 1.932 A2Ag8

U. S. Bureau of home economics DRYING FOODS FOR VICTORY MEALS. Far. bul. 1918. 1942 14p.

U. S. Department of Agriculture THE COMMERCIAL DEHYDRATION OF FOOD IN WARTIME. Background information series- no. 9 revised Sept. 15, 1942. 9p. proc.

U. S. Food Distribution Administration FEATHERWEIGHT FOODS. January 1943 processed 11p.

U. S. Rural Electrification Administration FOOD PRESERVATION BY ELECTRICAL DEHYDRATION. St. Louis, August 22, 1942. 9p. plus figures processed.

FOOD DISTRIBUTION

Heckman, John Howard SELLING FRESH FRUITS AND VEGETABLES COOPERATIVELY. U. S. Farm Credit Administration, 1942. Bul. 49. 78p.

Hensley, Harry C. SALES AND DISTRIBUTION POLICIES OF COOPERATIVE CANNERRIES IN THE UNITED STATES. U. S. Farm Credit Administration, 1942. Bul. 48. 93p.

Mumford, Herbert W. MARKETING MAINE POTATOES, RETAIL DISTRIBUTION OF POTATOES IN BOSTON METROPOLITAN AREA, March, 1940. Misc. report no. 26. Washington, 1941. 42p. 166.3 M68 no. 26.

Platonius, Hans PROBLEMS OF PACKAGING VEGETABLES FOR UPSTATE NEW YORK MARKETS. Ithaca, N. Y. State College of Agr., 1942. Expt. Sta. bul. 779. 19p.

Roadhouse, Chester L. and Henderson, James L. MARKET MILK INDUSTRY. New York, McGraw-Hill co., 1941. 624 p. 44 R53

Sprague, Gordon W. MARKETING MAINE POTATOES IN MAINE AND BOSTON. U. S. Farm Credit Administration, 1942. Bul. no. 51. 146p.

FOOD BUYING

Doermann, Marie C. MARKETING WISELY-BETTER MEALS New Brunswick, N. J. State College of Agriculture, 1942. Ext. bul. 233, 16p.

Hotchkiss, Alida S. and others BUYING FOOD FOR THE FAMILY. Ithaca, N. Y. State College of Agriculture, 1942. Ext. bul. 526. 40p.

Lazoo, Hector and Bletz, M. H. WHO GETS YOUR FOOD DOLLAR? New York, Harper & Bros., 1938. 129p.. 284.4 L45

Maddox, Gaynor EAT WELL FOR LESS MONEY New York, E. P. Dutton, 1942. 219p. 389.1 M26

FOOD COMPOSITION

Howston, Elizabeth M. and Marsh, Rosemary VITAMIN VALUES OF FOODS IN TERMS OF COMMON MEASURES. Misc. pub. 505 (USDA). 1943. 29p.

Phillips, N. D. THE HOME GUIDE TO MODERN NUTRITION. New York, Longmans Green, 1942. 96p. 389.1 P54

U. S. Department of Agriculture PROXIMATE COMPOSITION OF AMERICAN FOOD MATERIALS. Circ. 549 (USDA) 1940 91p.

FOOD PREPARATION AND CONSUMPTION

Lager, Mildred SOYBEAN RECIPES. New York, House for Better Living, 1942. 43p. 389.25 L13 Ed. 2

Lowenberg, Miriam E. FOOD FOR YOUNG CHILDREN IN GROUP CARE. Washington, U. S. Children's Bureau, 1942. Children in wartime No. 4 Bur. publication no. 285. 34p. 158.2 P96 no. 285

U. S. Bureau of Home Economics CHEESE IN YOUR MEALS. AWI-16 1943 8p.

U. S. Bureau of Home Economics 99 WAYS TO SAVE THE MEAT. AWI-13 1942 4p.

Whiteman, Elizabeth F. NUTS AND WAYS TO USE THEM. Misc. pub. 302 (USDA) 1938. 9p.

FOOD IN THE POST WAR WORLD

Fowler, Bertram FOOD: A WEAPON FOR VICTORY. New York, Little Brown, 1942. 185p. 280 F82

In the March 1943 issue of SOIL CONSERVATION Phoebe O'Neill Faris makes interesting comment on this book: "Extraordinary for concreteness and courage of conviction...The author's discussion of the probable impact upon agriculture of a United Nations farm relief program deserves considerable attention...The plan set forth...may not be perfect in detail. Nevertheless it is something definite and certainly it stimulates post-war planning toward goals we all want to attain."

National planning association RELIEF FOR EUROPE. Washington, Nat. planning assoc., 1942. Planning pamphlets no. 17. 59p. 280.9 N2153 No. 17.

AGRICULTURAL LABOR

In the March issue of the EXTENSION SERVICE REVIEW there is an interesting presentation of the role of the Extension Service, the Bureau of Agricultural Economics, the Farm Security Administration and the agricultural colleges in the program of the Agricultural Labor Board of the Food Production Administration. (p.33).

In the same issue there is a brief factual article based on experience in the training of the first three groups of Kentucky farmers recruited for the work on Ohio farms by the Farm Security Administration. (p. 35)

PERIODICAL NOTES

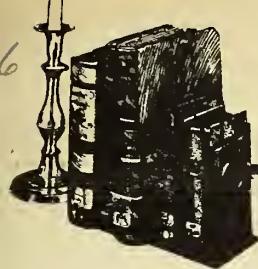
JOURNAL OF FORESTRY v. 41, no. 3 March 1943

Cope, J. A., Extension Forester, Ithaca, N. Y. TEN YEARS OF FARM FORESTRY ON A NEW YORK FARM. pp. 167-173

A note states that Mr. Cope has the "longest record of service, working with farmers of any forester in the United States."

Jensen, Victor S. SUGGESTIONS FOR MANAGEMENT OF NORTHERN HARDWOOD STANDS IN THE NORTHEAST. pp. 180-185

"Northern hardwood stands covering about eleven million acres in New England and New York are increasingly important during the present emergency."



LIBRARY NEWSLETTER

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L I B R A R Y N E W S

Vol. 3, No. 7

April 15, 1943

FARM MACHINERY

By Archie A. Stone

Third edition.

New York, John Wiley, 1942

Comment by Howard H. Wilson, Head

Regional Safety and Health Section

Soil Conservation Service, Northeast Region

Although prepared primarily for use as a text in agricultural schools, this volume is an excellent guide to the selection, use, and maintenance of farm field machinery for farm operators. It is intensely practical. The subject matter is presented clearly, simply, and concisely. In 516 pages Mr. Stone covers farm machinery from wheel hoes to combines, without getting "over the heads" of his prospective readers.

The early chapters cover plows, harrows, seeders, cultivators, and mowers in considerable detail. Their adaptations and maintenance are described fully. Methods of operation resulting in greater efficiency with tractor drawn equipment are diagramed. The discussion of binders, combines, potato diggers and similar machines clearly recognizes the reader's limitations and is confined to the manner of functioning, operation and such adjustments and repairs as should be made by the operator.

The latter chapters cover tractors and tractor engines. Here again the ability of the prospective reader is recognized. Ordinary items of maintenance and adjustment are described fully. The more difficult jobs which require special equipment and training are described to an extent sufficient to familiarize the reader with them and to give him a knowledge of when such work should be undertaken.

Throughout the book preventative maintenance and systematic overhauls and renewals are emphasized. A farm operator who follows the guidance of this text will have a minimum of difficulty with his farm machinery.

RECENT ACCESSIONS ON VARIED SUBJECTS

AGRICULTURAL ECONOMICS - Yoder, Fred R. INTRODUCTION TO AGRICULTURAL ECONOMICS. New York, Thomas Y. Crowell, 1938. 494p. 281.12 Y7

BIOLOGY - Guyer, Michael F. ANIMAL BIOLOGY. 3d ed. New York, Harper & Bros., 1941. 723p. 411 G99 Ed.3.

CRAFTS - Ickis, Marguerite. CRAFTS IN WARTIME. New York, National Recreation Association, 1942. 22p. 317 Ic5

ENTOMOLOGY - Fernald, H. T. and Shepard, Harold H. APPLIED ENTOMOLOGY. New York, McGraw-Hill, 1942. 400p. 423 F39A Ed. 4

HYDROLOGY - Meinzer, Oscar E. HYDROLOGY. New York, McGraw-Hill, 1942. 712p. 292 M54

HYGIENE - Smiley, Dean F. and Gould, Adrien G. PERSONAL AND COMMUNITY HYGIENE. New York, MacMillan, 1941. 3d ed. 448p. 449 Sm4 Ed. 3.

LIVESTOCK - Peters, Walter H. LIVESTOCK PRODUCTION. New York, McGraw-Hill, 1942. 450p. 40 P44.

NATURAL RESOURCES - Renner, George T. CONSERVATION OF NATURAL RESOURCES. New York, John Wiley, 1942. 242p. 279 R29C

PARKS AND RECREATION - U. S. National Park Service STUDY OF PARK AND RECREATION PROBLEM OF THE UNITED STATES. Washington, U. S. Gov't. Print. Off., 1942. 279p. 98 Un33

POPULATION - Simpson, Robert B. STUDIES IN GEOGRAPHY OF POPULATION CHANGES, CANANDAIGUA LAKE REGION. From proceedings Rochester Academy of Science, v. 8 nos. 2 and 3, 1942. pp. 49-121 500 R58 Apr 1942

PUBLIC OPINION - Childs, Harwood L. AN INTRODUCTION TO PUBLIC OPINION. New York, John Wiley, 1940. 151p. 280 C436

REGIONAL PLANNING Regional Plan Association. FROM PLAN TO REALITY. Parts 1, 2, and 3. New York, Regional Plan Association, 1933-1942. 98.5 R26F

SOILS - Robinson, Gilbert W. SOILS, THEIR ORIGIN, CONSTITUTION AND CLASSIFICATION. New York, D. Van Nostrand, 1936. 442p. 56.1 R55 Ed. 2

Waksman, Selman A. PEATS OF NEW JERSEY AND THEIR UTILIZATION. Pt. A. Trenton, N. J. Department of Conservation and Development, 1942. 155p. (Geologic bulletin 55). 406 N46B no. 55.

U. S. GOVERNMENT PUBLICATIONS - Boyd, Anne M. UNITED STATES GOVERNMENT PUBLICATIONS: SOURCES OF INFORMATION FOR LIBRARIES. New York, H. W. Wilson, 1941. 2d ed. rev. 548p. B242.9 Am34

WAR BACKGROUNDS - American Academy of Political and Social Science. SOUTHERN ASIA AND THE PHILIPPINES. Annals March 1943. Philadelphia, Amer. Acad. Political and Social Science, 1943. 219p. 280.9 Am34 Mar1943

Roberts, Frank H. H. Jr. EGYPT AND THE SUEZ CANAL. Washington, Smithsonian Institution, 1943. 68p. (War Background studies no. 11.) 280 Sm65 no. 11

WEATHER - Humphreys, W. J. WAYS OF THE WEATHER. New York, Jasques Cattell, 1942. 400p. 340 H88Wa

WRITING LETTERS AND REPORTS - Frailey, Lester E. SMOOTH SAILING LETTERS. New York, Prentice Hall, 1941. 171p. 200.3 F84 rev. ed.

Gaum, Carl G. REPORT WRITING. New York, Prentice-Hall, 1942. Rev. ed. 332. 238 G23 Ed. 2

Grady, James F. and Hall, Milton WRITING EFFECTIVE GOVERNMENT LETTERS. Washington, Employee Training Publications, 1939. 109p. 200.3 G75 1939

COMMENTS FROM CURRENT PERIODICALS ON BOOKS PREVIOUSLY LISTED IN LIBRARY NEWS

LAND POLICY REVIEW Spring Issue 1943

Black, John D. PARITY, PARITY, PARITY. 1942 367p. 284.3 B56

"Here is a book with merits that don't come together very often. In the first place it has a literary skill that is rare in its field... It has statistics too. These the author handles with equal power.. He gives us a book to read, rather than painfully to decipher, and he packs it with significance and with wisdom and straight talk."

Arthur P. Chew

Bunce, A. C. ECONOMICS OF SOIL CONSERVATION. 1942 227p. 56.7 B88

"Changing circumstances change the incidence of conservation problems, but in peace or war, in times of scarcity or abundance, the conservation of soil and water remains of prime interest to farmers and the Nation." George W. Collier

NATURAL HISTORY LIST NO. 8 Columbus, Ohio

Medsger, O. P. EDIBLE WILD PLANTS. 1939 323p. 452.8 M46

"The first complete handbook of America's wild menu... It enumerates, names and characterizes, tells how to prepare and cook them... 80 pen and ink drawings and many photos, plus combined index of scientific and common names and a seasonal, geographical descriptive key..."

SURVEY MIDMONTHLY March 1943

Clapp, Gordon R., chairman EMPLOYEE RELATIONS IN THE PUBLIC SERVICE. Report submitted to the Civil Service Assembly by the committee on employee relations in the public service. 1942 246p. 249.3 C492E

"The attitudes and theories of government as an employer are discussed as well as the broad issues of employee relations in the public service... Chapter VI is unusual in dealing with the role of the personnel agency in employer relations... In this chapter the committee makes an original and unusual contribution..."

"The emphasis throughout the report is on the importance of imagination, creative experimentation, discussion, and leadership in

personnel administration since human behavior and conduct defy precise predictions and patterns...At a time when so much is said and written about the 'democratic way' and 'morale', the report is especially significant since it focuses attention on the importance of internal democracy within the public administrative unit and on the importance of employee morale as it results from policies of constructive dealing with organized employees. ... Included is an excellent bibliography."

IN CURRENT PERIODICALS

LEND-LEASE Atlantic Monthly v. 171 no. 4 April 1943 LEND LEASE SAVED THE BACON pp. 68-71.

Foreign Agriculture v. 7 no. 3 March 1943
U. S. LEND-LEASE SHIPMENTS AND THE BRITISH FOOD SITUATION
pp. 51-55

FOOD SUPPLY Scientific Monthly v. 56 no. 4 April 1943
QUALITY OF THE FOOD SUPPLY AND THE NEED OF ITS CONTROL
By Russell M. Wilder, M. D., Chief, Civilian Food Requirements Branch, Food Distribution Administration
pp. 295-306

"What the man of tomorrow is to have to eat will determine the kind of world that we build."

PASTURE PRACTICES Journal of American Society of Agronomy v. 35 no. 3
March 1943
Haynes, J. L. and Neal, O. R. EFFECT OF CERTAIN PASTURE PRACTICES ON RUNOFF AND PRODUCTION OF PROTECTIVE COVER.
pp. 205-211
Report of study carried out on Dutchess stony loam at Sussex, New Jersey.

POST WAR ECONOMIC PROBLEMS American Economic Review Supplement March 1943
A group of several thoughtful articles on this subject.

SOIL EROSION Survey Graphic v. 32 no. 4 April 1943
SOIL, WAR AND HEALTH by Russell Lord
pp. 126-130
"Soil erosion makes human erosion".

SOIL EROSION AND POTATO YIELDS American Potato Journal March 1943
INFLUENCE OF SOIL EROSION ON FERTILITY LOSSES AND ON POTATO YIELDS by O. R. Neal pp. 57-64

SOYBEANS FOR FOOD Journal of Home Economics v. 35 no. 4 April 1943
Four articles on soybeans as human food

SPEECHES OF THE DAY Vital Speeches of the Day March 15, 1943
Speeches by Franklin D. Roosevelt, Madame Chiang Kai-Shek, Henry A. Wallace, Eddie Rickenbacker, Sumner Welles, Carlton Hayes, Manuel Quezon, Claude R. Wickard, and others.



LIBRARY NEWSLETTER

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LIBRARY NEWS

Vol. 3, No. 8

May 15, 1943

PHYSIOGRAPHY OF THE EASTERN UNITED STATES

By Nevin M. Fenneman

New York, McGraw-Hill Book Co., 1938.

Comment by Reeshon Feuer, Assistant Soil Scientist,
Soil Conservation Service, Salisbury, Maryland

Aside from its interest to geologists and geographers, PHYSIOGRAPHY OF THE EASTERN UNITED STATES is of value to every worker in soil science, particularly those engaged in field surveys. It is recommended as essential reading to those men who are just starting careers in Soil Conservation Surveys.

On page 953 of SOILS AND MEN, the 1938 Yearbook of Agriculture, is the statement: "Within any local region having only minor differences in climate and vegetation, the kind of parent rock has an important bearing on the ultimate nature and usefulness of the soil". From the enormous amount of published geologic literature Dr. Fenneman has organized and presented to us thoroughly reliable, readable and understandable geologic information, both descriptive and explanatory, of all parts of the eastern United States. Each physiographic province is taken up separately, considered as a whole, and then each division or "local region" of a province is discussed at some length from the standpoint of description, logical explanation of formation and outstanding features. The effects of glaciation are clearly described and explained in all divisions where this process has operated.

In addition the carefully selected diagrams and maps enable the student to quickly visualize important points discussed in the text.

Although no attempt is made to give a complete bibliography, there are included enough references to direct the student to source material needed to expand his knowledge of any particular area in which he may be especially interested.

USDA CLUB PACKET LIBRARIES

INFLATION---The Department Library, in cooperation with the Bureau of Agricultural Economics, has made up a carefully selected packet on this subject so vital to all of us. It consists of thirteen short, easy-to-read pamphlets and articles. The Pittsburgh USDA Club, the New York USDA Club, and the Philusda Club of Philadelphia have all made use of this packet this spring in conjunction with speakers on the subject of inflation control.

Other subjects, perhaps, we can afford to look upon with a "take it or leave it" attitude. Inflation control, is one of the very few which, for the sake of self-preservation, it behooves us to understand so that we can act intelligently now to safeguard the future. The Department Library and the Bureau of Agricultural Economics have done us a real service in making such reading easily accessible to us.

PAN-AMERICAN RELATIONS NOW AND IN THE FUTURE---Another highly interesting and more colorful packet prepared by the Department Library for similar use is the one which brings us pertinent reading about our New World neighbors. This contains twenty-two pamphlets and articles.

Due to the courtesy of the PHILUSDA CLUB, we can send you from the Upper Darby Branch Library, if you ask us, lists of the contents of these two packets. Clubs or groups, particularly those planning meetings on related subjects, may borrow the packets as a whole, and requests from individuals for selected items on the lists will be filled at times when the publications are not on reserve for a particular club, or group.

NEWSPAPERS

Our good friends of the Regional Office of Information bequeathed to our library, when they left us early in May, their unexpired subscriptions.

For the balance of this year you will find the current issues of the NEW YORK TIMES in our reading room each day. Through the month of June, other daily newspapers will be here also for your convenience: the CHRISTIAN SCIENCE MONITOR, BANGOR DAILY NEWS, BURLINGTON FREE PRESS, HARTFORD COURANT, MANCHESTER UNION, PHILADELPHIA EVENING BULLETIN, PROVIDENCE JOURNAL, ROCHESTER DEMOCRAT AND CHRONICLE, WATERTOWN DAILY TIMES, and the WORCESTER TELEGRAM.

BOOKS ON AGRICULTURAL OPERATIONS AND MARKETING RECENTLY ADDED TO THE LIBRARY

Barger, Harold and Lansdsberg, H. H. AMERICAN AGRICULTURE, 1899-1939; a study of output, employment and productivity. New York, National Bureau of Economic Research, 1942. 440p. (Publication no. 42). 281.12 B23

Duryea, William B. FARMING FOR SECURITY. New York, McGraw-Hill Book Co., 1943. 250p. 30 D93.

Horlacher, Levi J. SHEEP. Danville, Interstate, 1942 2d ed. 348p. 45 H78S

Hunziker, Otto F. BUTTER INDUSTRY. LaGrange, Otto F. Hunziker, 1940. 3d ed. 821p. 44 H92B Ed.3.

Mortenson, W. P. MILK DISTRIBUTION AS A PUBLIC UTILITY. Chicago, U. of Chicago Press. 1940. 221p. 280.344 M84

Rice, James E. and Botsford, Harold E. PRACTICAL POULTRY MANAGEMENT. New York, John Wiley, 1940. 604p. 4th ed. 47 R362

Stuart, William POTATO; ITS CULTURE, USES, HISTORY AND CLASSIFICATION. Philadelphia, Lippincott, 1937. 4th ed. 508p. 75 St9 Ed.4

Thompson, Homer C. ASPARAGUS PRODUCTION. New York, Orange Judd, 1942. 124p. 91.41 T37

Thompson, Homer C. VEGETABLE CROPS. New York, McGraw-Hill Book Co., 1939. 3d ed. 578. 91 T372 Ed. 3

Watts, Ralph L. THE VEGETABLE GROWING BUSINESS. New York, Orange Judd, 1939. 549p. 91 W34Vg

OTHER RECENT ACCESSIONS

DRAINAGE

Nicholson, H. H. PRINCIPLES OF FIELD DRAINAGE. Cambridge, Cambridge University Press, 1942. 165p. 54 N52.

EAST AND SOUTH

Badeau, John S. EAST AND WEST OF SUEZ: THE STORY OF THE MODERN NEAR EAST. New York, Foreign Policy Association, 1943. 94p. (Headline book no. 39).

James, Preston E. LATIN AMERICA. New York, Odyssey Press, 1942. 908p. 280.16 J23

Wylie, Kathryn THE AGRICULTURE OF COLOMBIA. Washington, 1942. 160p. (U.S. Office of Foreign Agricultural Relations Foreign Agriculture Bulletin no. 1)

FEDERAL SERVICE

Stone, Donald C. WASHINGTON-FIELD RELATIONSHIPS IN THE FEDERAL SERVICE. Washington, 1941. 60p. (U. S. Graduate School publication). 1 Ag854W

Wallace, Schuyler C. FEDERAL DEPARTMENTALIZATION: A CRITIQUE OF THEORIES. New York, Columbia University Press, 1941. 251p. 280.12 W153.

FORESTRY, PLANT LIFE, AND WILDLIFE

Baldwin, Henry I. FORESTRY IN NEW ENGLAND. Boston, National Resources Planning Board, 1942. 57p. (Publication no. 70. December 1942) 280.7 N44P no. 70

Cochran, Doris M. POISONOUS REPTILES OF THE WORLD: a wartime handbook. Washington, Smithsonian Institution, 1943. 37p. (War background studies no. 10) 280 Sm65 no. 10.

Elliott, Charles N. CAREERS IN WILDLIFE MANAGEMENT. Chicago, Science Research Associates, 1942. 48p. (Occupational monograph no. 29 American Job Series) 279 B15

Gabrielson, Ira N. WILDLIFE REFUGES. New York, Macmillan, 1943. 257p. 412.9 G11W

Hylander, C. J. THE WORLD OF PLANT LIFE. New York, Macmillan, 1942. 722p. 463 H99.

NATURAL RESOURCES

Lieber, Richard AMERICA'S NATURAL Wealth: a story of the use and abuse of our natural resources. New York, Harper & Bros., 1942. 245p. 279.12 L12

SOCIAL WORK

Strode, Josephine INTRODUCTION TO SOCIAL CASE WORK. New York, Harper & Bros., 1940. 219p. 280 St87.

WAR-NOW and AFTER

American Academy of Political and Social Science OUR SERVICE IN AND ECONOMIC SECURITY. Philadelphia, 1943. 213p. (Annals v. 227 May 1943)

Glover, Katherine WOMEN AT WORK IN WARTIME. New York, Public Affairs Committee, 1943. 31p. (Public affairs pamphlet no. 77) 280.9 P964

Kaempffert, Waldemar THE AIRPLANE IN TOMORROW'S WORLD. New York, Public Affairs Committee, 1943. 31p. (Public Affairs pamphlet no. 78).
280.9 P964

Massel, Mark S. BUSINESS RESERVES FOR POST-WAR SURVIVAL. Washington, National Planning Association, 1943. 132p. (Planning Pamphlets 19 & 20).
280.9 N2153

National Resources Planning Board NATIONAL RESOURCES DEVELOPMENT REPORT FOR 1943. Part 1. Post-war plan and program. 81p. Part 2. Wartime planning for war and post war. 116p. Part 3. Security, work and relief policies. 640p. Washington, U. S. Govt. Printing Office, 1943.

Office of War Information BATTLE STATIONS FOR ALL. The story of the fight to control the costs of living. Washington, U. S. Govt. Printing Office, 1943.

Swanton, John R. ARE WARS INEVITABLE? Washington, Smithsonian Institution, 1943. 36p. (War background studies no. 12). 280.8m65 no. 12

RECENT REVIEWS OF BOOKS PREVIOUSLY LISTED IN "LIBRARY NEWS"

Chaso, Stuart GOALS FOR AMERICA. 1942. Reviewed by J. H. Landman, College of the City of New York in Annals of American Academy no. 227, May 1943 pp. 167-8.

Civil Service Assembly of United States and Canada. EMPLOYEE RELATIONS IN THE PUBLIC SERVICE. 1942. Reviewed by W. Brooke Graves, U. S. Civil Service Commission, Annals of American Academy, no. 227, May 1943 pp. 183-4.

Hoover, Herbert and Gibson, Hugh PROBLEMS OF A LASTING PEACE. 1942. Reviewed by J. H. Landman, College of the City of New York, Annals of American Academy, no. 227, May 1943 pp. 160-1.
"A popular, sane, and stimulating treatise by two experienced and sincere statesmen on the subject of the need for world peace."

Klages, Karl H. W. ECOLOGICAL CROP GEOGRAPHY. 1942. Reviewed by Charles E. Olmsted, Department of Botany, U. of Chicago in Ecology v. 24, no. 2, April 1943.
"It will serve well as a reference book in ecology, horticulture, geography, etc... The individual crops described in detail are primarily those field crops considered in the United States to be within the province of the agronomist... The book is pleasing in format, and is well supplied with maps, statistics, data and references... Most ecologists will be grateful for the writing and publication of this book." The reviewer, however, makes the interesting comment that the treatment of several crops given in Part IV is less satisfactory than the "comparable discussions" in CLIMATE AND MAN, Yearbook of Agriculture 1941.

VanDersal, William R. ORNAMENTAL TREES AND SHRUBS. 1942. Reviewed by G. M. Fisher, U. S. Engineers Office, War Department in Journal of Forestry, March 1943 p. 218.

PERIODICAL NOTES

AGRICULTURAL HISTORY v. 17 no. 2, April 1943. pp. 65-72
"Columella and the beginning of soil science", by Lois Olsen, U. S. Soil Conservation Service, Washington, D. C.
This is the third in a series of articles on "pioneer soil conservationists of the western Mediterranean." The first appeared in SOIL CONSERVATION April 1941.

AGRICULTURAL HISTORY v. 17 no. 2, April 1943 pp. 73-80

"Land ownership, farm tenancy and farm labor in Britain", by James A. S. Watson, British Embassy, Washington, D. C.

These who heard Mr. Watson's wholly delightful, human, informed and informative talk on British agriculture at one of the winter meetings of the PHILUSDA Club will be glad to hear more from him.

AMERICAN FERTILIZER v. 98 no. 8, April 10, 1943 pp. 8-9

"Boron and potash for alfalfa in the northeast", by A. F. Gustafson, Professor of Soil Technology, Cornell University, Ithaca, New York, formerly with the Soil Conservation Service, Region I

EXTENSION SERVICE REVIEW May 1943 p.76

"Farm workers pro tem", by H. M. Hofford, Extension Editor, Rhode Island.

"Three examples of successful recruiting in Rhode Island".

NEW JERSEY FARM AND GARDEN v. 14 no. 5, May 1943 pp. 8-9

"Food from the farm pond and fun at the same time", by Robert A. Hayford, Asst. Superintendent, N. J. State Fish Hatchery and Lindley G. Cook, Extension Soil Conservationist, N. J. College of Agriculture.

Discusses "fish farming" as part of the Soil conservation district program in Jersey.

SCIENTIFIC MONTHLY v. 56 no. 5, May 1943 pp. 393-413

"China and America against soil erosion I. Fate of conservation in northern Shansi", by Dr. W. C. Lowdermilk, Assistant Chief, Soil Conservation Service in collaboration with D. R. Wickes. Illustrated.

SURVEY GRAPHIC v. 32 no. 5, May 1943

"The expectation of the land", by Russell Lord, editor of THE LAND.

This issue is entitled, FROM WAR TO WORK, and is edited by Stuart Chase as the eighth in the "Calling America Series".

THREE BAE PUBLICATIONS FOR THE NORTHEAST

Hill, F. F., Johnson, Hugh A. and Rush, Donald R. ERIN: The economic characteristics of a rural town in southern New York. March, 1943 78pp.

Report of a study made by the Department of Agricultural Economics, N. Y. State College of Agriculture in cooperation with the Bureau of Agricultural Economics, U. S. Department of Agriculture.

"This study of Erin, a rural township located in an industrial area in the Northeast, was made during 1940 near the end of a long period of limited industrial activity, and before wartime activity had begun. The results of the study should provide perspective for dealing with problems in this and similar areas during the post-war period." Foreword.

McKain, Walter C. Jr. SHARE THE MEAT PROGRAM IN RHODE ISLAND: a study of the organization used in the share the meat program in Rhode Island, and an analysis of the results of the program. March 1943. 37p.

Report of a study made by the Bureau of Agricultural Economics, U. S. Department of Agriculture in cooperation with the Office of Defense Health and Welfare Services of the Federal Security Agency and the Rhode Island Nutrition Council.

"In any period of emergency educational and volunteer programs are essential to help us meet our responsibilities as citizens... It is hoped that the data presented by this Bureau of Agricultural Economics survey will prove interesting and valuable to other States organizing and conducting similar programs." Foreword by Violet B. Higbee, Chairman, Rhode Island Nutrition Council.

Northeast Post-war Planning Committee ESTIMATE OF AGRICULTURAL CONDITIONS IN THE NORTHEAST AT END OF HARVEST SEASON 1944. April 1943 26pp.

"This is a tentative statement setting forth first approximations of what conditions may be at the end of the harvest season in 1944, to be used as a bench mark or point of departure in developing suggestions for the post war period."

TWO SCS PUBLICATIONS

EROSION LOWERS WARTIME PRODUCTION ON NORTHEASTERN FARMS. USDA Misc. Pub. 516.

Prepared by William W. Reitz, Associate Information Specialist, Northeastern Region, Soil Conservation Service, Upper Darby, Pa. 16p.

Just off the press - sixteen pages of effective illustrations with terse, explanatory text.

TEAMWORK TO SAVE SOIL AND INCREASE PRODUCTION. USDA Misc. Pub. 486

This pamphlet, of course, has already become a valued friend of ours - and yours. It is pleasant to hear what the editors of the EASTERN STATES COOPERATOR have to say about it in their May 1943 issue.

"Speaking to farmers better than any piece of USDA literature in a long, long time is ... a booklet published by the Soil Conservation Service. Doubly interesting to the Eastern States family is the fact that this booklet is authored by P. A. Waring, a New Hope, Pennsylvania member of the Exchange... It's as if you and Mr. Waring each had a foot on the same fence rail and fell to talking about soil erosion in your fields and his - and about what could and should be done about it. The story is brilliantly and simply told ... all of it. The USDA bagged a collection of photographs as eloquent as Mr. Waring's line-fence language - and used them as skillfully as any ace propagandist knows how. If you want a salty, understandable and altogether sensible and inspiring story of soil conservation address a penny post card to the USDA, Washington, D. C."

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LIBRARY NEWS

Vol. 3, no. 9

June 15, 1943

"The farmers of the New World have drawn closer together. The first year and a half of the present war has brought to the Americas a mutual realization that cooperation offers the best assurance of winning the war and the peace. The furthering of such cooperation has become a primary objective of the United States Department of Agriculture."

Wayne D. Rasmussen, AGRICULTURE IN THE AMERICAS
June 1943

PAN AMERICAN RELATIONS

With "Argentina" as the timely subject of a talk by Dr. Carl Taylor, of the Bureau of Agricultural Economics, at the June meeting of the PHILUSDA Club, the USDA Club Packet, prepared by the Department Library on the subject of "Pan American Relations Now and in the Future" becomes again of special interest. Several field offices have already signed up for it.

Ask the library to send to you a list of its contents. The whole packet can be assigned for two weeks to a group, or single items loaned on request to individuals whenever it does not interfere with circulation scheduled for groups.

A recent book on the subject is reviewed here by a member of the library staff.

LATIN AMERICA
by Preston E. James
New York, Odessey Press, 1942

This is a book on human geography - the arrangement of people on the land. It is a book for the Anglo-American citizen who wants information about the neighboring countries and peoples of Latin America, for mutual understanding and sympathy.

According to the author, we must break down the prejudices that have been fortified by unfair comparisons. It is his premise that some of our South American neighbors have been lazy and politically unstable because they are poor, and that they are poor because of the poor productivity of their lands. This has resulted in poor health, malnutrition, lack of technical background, and lack of capital. He cites that the South American countries which show the greatest wealth, such as Brazil and Argentina, have been also politically the most stable. However, the

Anglo-American can learn much from his Latin-American neighbor about art, culture, conversation and human personal interests which are highly developed there.

The writer obtained his personal knowledge and experience through four field trips to South America in different seasons of the year.

The illustrations are clear, well-authenticated photographs, with illuminating texts, and these are supplemented by numerous maps compiled from data gathered from a wide variety of sources. The table of contents is not good, but the book has a long index which the author urges the reader to use freely. The appendices contain some interesting tables on climatic conditions and exports. For those who wish to probe still deeper, there is a really excellent bibliography.

The descriptions in the text are far from complete for each country, and vary in that some areas are treated more fully than others. Nevertheless, Dr. James has succeeded in outlining the fundamental similarities which link together all members of the human race in the western hemisphere. This seems of particular importance now, in this era of world-wide chaos and general misunderstanding.

By Catharine F. Tucker
Upper Darby Branch Library

OTHER BOOKS AND BIBLIOGRAPHIES ON LATIN AMERICA
also in the Upper Darby Branch Library

Adamson, Hans Christian LANDS OF NEW WORLD NEIGHBORS. New York, McGraw-Hill, 1941. 593p. 134 Adl (See review in LIBRARY NEWS May 11, 1942)

American Academy of Political and Social Science. LATIN AMERICAN VIEWPOINTS. Philadelphia, Amer. Academy of Political and Social Science, 1942. 64p. (James-Patten-Rowe pamphlet series no. 11). 280.9 Am34P.

Gunther, John INSIDE LATIN AMERICA. New York, Harpers, 1941. 498p. 280.16 G95

Herring, Hubert MEXICO: THE MAKING OF A NATION. New York, Foreign Policy Association, 1942. Headline book no. 36. 96p. 280.14 H43

Latin American Economic Institute ECONOMIC DEFENSE OF THE WESTERN HEMISPHERE. Washington, American Council on Public Affairs, 1941. 170p. 280 L345

Laves, Walter H. INTER-AMERICAN SOLIDARITY. Chicago, U. of Chicago press, 1941. 227p. 280 L381.

Schurz, William L. LATIN AMERICA, A DESCRIPTIVE SURVEY. New York, Dutton, 1941. 378p. 280.16 Sch8.

National Education Association. LATIN AMERICAN BACKGROUNDS, a bibliography. Washington, National Education Association, 1941. 48p. 242.12 N21.

Pan American Union. LATIN AMERICAN LITERATURE: references to material in English. Washington, Pan American Union, 1941. 51p. B150.91 L342.

Pan American Union BIBLIOGRAPHY ON LABOR AND SOCIAL WELFARE IN LATIN AMERICA. Washington, Pan American Union, 1940. 31p. B150.91 B47

U. S. Bureau of Foreign and Domestic Commerce GENERAL REFERENCES TO LATIN AMERICAN DEVELOPMENT. Washington, 1941. 157.55 G282.

U. S. Office of Foreign Agricultural Relations BOOKS ABOUT LATIN AMERICA. Washington, 1942. 10p.

ARTICLES OF INTEREST ON LATIN AMERICA

appear in almost every issue of the following periodicals which are received regularly in the library:

AGRICULTURE IN THE AMERICAS

In the June 1943 issue the leading article, by Wayne D. Rasmussen, describes the "inter-American activities of the Department of Agriculture...under the impact of war". pp. 103-106

In the same issue Dr. Ross E. Moore writes an interesting account of the Tingo Maria Agricultural Experiment Station on the eastern slopes of the Andes in Peru, the first of a series of such stations to be set up in the American Republics with the cooperation of the United States. pp. 107-108

FOREIGN AGRICULTURE

Katherine Wylie, in the March 1943 issue, for instance gives a clear account of the new reciprocal trade agreement between the United States and Mexico. pp. 39-48.

FOREIGN COMMERCE WEEKLY

The issue of May 29, 1943 carries an article entitled, "The Inter-American Health Plan" prepared by the Office of the Coordinator of Inter-American Affairs.

DEPARTMENT OF STATE BULLETIN

Addresses, news notes, articles and documents relevant to our relations with other countries.

LATIN AMERICAN VISITORS TO THE LIBRARY

The Upper Darby Branch Library has been happy to welcome within the last few weeks two visitors from our neighboring republics. They were the first of twenty-five inter-American trainees in agriculture, sponsored by the Office of Coordinator of Inter-American Affairs, to come into the Northeast for part of their training.

The first, Mr. Jose Salvador Juarez, a graduate of the National University of El Salvador, is connected with the Coffee Growers Association of that country. He has already spent several months with the U.S. Office of Indian Affairs and the U.S. Soil Conservation Service studying American agriculture and related social and economic problems in various parts of the country and will continue to do so with other governmental agencies before returning to Central America. Mr. Anthony Lospos, from the Republic of Haiti, has to his credit sixteen years of service with the Department of Agriculture of his native island. He is pursuing intensively investigations into the economic and social aspects of soil erosion and soil conservation in this country and Puerto Rico.

Mr. Allan McClellan of the SCS Personnel Division tells us that we may expect more such visitors in the northeast through the summer and fall. To reap the fullest returns from the opportunities offered by this inter-American project the learning and the understanding must be a two-way affair. The library will gladly supply background material on their respective countries to any of you who are to have these intelligent and experienced students working with you.

SOME BOOKS AND BULLETINS LATELY ADDED TO THE LIBRARY

DAIRY FARMS

Edick, George L. A WARTIME DAIRY BARN. Washington, 1943. 8p. (USDA Leaflet no. 232)

FARM FISH PONDS

Davison, Verne E. FISH FOR FOOD FROM FARM PONDS. Washington, 1938. 22p. (Farmers' Bulletin 1938)

FRUIT FARMS

LaMont, T. E. MAKING FRUIT FARMS PAY. Ithaca, N. Y. State College of Agriculture, 1943. 63p. (Cornell extension bulletin 554)

FORESTRY

Barraclough, K. E. NEW HAMPSHIRE FOREST MARKET REPORT. Durham, N. H. Extension Service, 1941. 26p. (Extension bulletin 61)

Huberman, M.A. RENOVATING THE PINE LOT FOR CONTINUOUS PRODUCTION. Orono, U. of Maine College of Agriculture, 1942. 12p. (Extension bulletin 303)

Parmemter, R. B. and Beaumont, A. B. FOREST PLANTING IN MASSACHUSETTS. Amherst, Massachusetts State College, 1943. 8p. (Leaflet 213)

Pennsylvania Department of Forests and Waters PENNSYLVANIA FOREST PROTECTION LAWS AND ORGANIZATION. Harrisburg, 1942. 46p. (Circular 23, revised) 99.9 P38C no. 23

Tryon, Henry H. PRACTICAL FORESTRY IN THE HUDSON HIGHLANDS. Cornwall-on-the-Hudson, 1943. 49p. (Black Rock Forest Bulletin 12) 99.9 B562B no. 12.

PLANT DISEASES

Dickson, James OUTLINE OF DISEASES OF CEREAL AND FORAGE CROP PLANTS OF THE NORTHERN PART OF THE UNITED STATES. New York, Burgess publishing co., 1939. 259p. 464.02 D56

An unusually practical and usable manual, say our agronomists.

PRUNING AND GRAFTING

Cooley, J. S. WOUND DRESSINGS ON APPLE TREES. Washington, 1942. 18p. (USDA circular 656)

Felt, Ephraim P. PRUNING TREES AND SHRUBS. New York, Orange Judd, 1941. 237p. 99.49 F34

Waring, J. H. DEVELOPING APPLE TREES ON HARDY STOCKS. Orono, U. of Maine College of Agriculture, 1942. (Extension bulletin 310)

PUBLIC AFFAIRS PAMPHLETS

Carskadon, Thomas R. WORKERS AND BOSSSES ARE HUMAN: COLLECTIVE BARGAINING AT WORK. 1943 32p. (Public affairs pamphlet no. 76)

Hoyt, Elizabeth E. FREEDOM FROM WANT: A WORLD GOAL. 1943. 31p. (Public affairs pamphlet no. 80)

Stewart, Maxwell S. THE BEVERIDGE PLAN. 1943. 30p. (Public affairs pamphlet no. 79)

ROPE

McCalmont, J.R. CARE AND USE OF ROPE ON THE FARM. Washington, 1943. 17p.
(Farmers' bulletin 1931)

RURAL SOCIOLOGY

Sanderson, Ezra Dwight RURAL SOCIOLOGY AND RURAL ORGANIZATION. New York, John Wiley, 1942. 806p. 281.2 Sa52RS

"Its special appeal will be to those who wish to stress community activities, community organizations and rural movements not ordinarily given much space in rural textbooks. Chapter seventeen, for example, dealing with the origin, history, functions and problems of the Cooperative Extension Service in Agriculture and Home Economics should be required reading for everyone in training for any kind of professional work in rural areas." Paul H. Landis RURAL SOCIOLOGY v. 8 no. 1, March 1943

WEEDS AND WILD FOODS

Steinmetz, F. H. SOME FIELD WEEDS IN MAINE. Orono, U. of Maine College of Agriculture, 1942. 27p. (Extension bulletin 301)

Gordon, Eva L. WILD FOODS. Ithaca, N. Y. College of Agriculture, 1943. 32p. (Cornell rural school leaflet March 1943 v. 36 no. 4)

A FEW PROCESSED PUBLICATIONS

AGRICULTURAL ECONOMICS REPORTS AND PUBLICATIONS. Washington, U.S. Bureau of Agricultural Economics, 1943. 61p.

A useful list of reports, periodicals, radio services, and available printed and processed publications; an organization chart and a list of regional staff leaders and agricultural statisticians are included

AGRICULTURAL LABOR IN THE UNITED STATES. July 1941-February 1943. Washington, U. S. Department of Agriculture Library, 1943. 59p. (Library List no. 4)
A list of references compiled in cooperation with the Bureau of Agricultural Economics.

STATISTICAL REPORT ON INTERSTATE MOVEMENT OF DAIRY CATTLE-ten northeast states 1942. Upper Darby, Pa., U. S. Bureau of Agricultural Economics, 1943. 5 pages, 8 tables.

WHOLESALE PRICES OF FRUITS AND VEGETABLES AT NEW YORK CITY, CHICAGO, AND LEADING SHIPPING POINTS BY MONTHS, 1942. Washington, U.S. Food Distribution Administration, 1943. 50p.

WOODLAND OPPORTUNITIES IN FARM ORGANIZATION IN OTSEGO COUNTY, NEW YORK Washington, 1943. By Irving F. Fellows, Hugh A. Johnson and Donald R. Rush, Bureau of Agricultural Economics and Charles R. Lockard, Forest Service. 79p.

PERIODICAL NOTES

Amongst the articles by members of the USDA staff in the northeast appearing in current periodicals are the following:

Cottam, Howard R. and Magnus, A. R. STANDARD OF LIVING: a list of definitions. JOURNAL OF FARM ECONOMICS v. 25, no. 2, May 1943. pp. 395-403.

Dr. Cottam is Regional Chief, Program Analysis and Appraisal Division, Food Distribution Administration, New York, New York.

Maits, Charles B., Jr. SHORTAGE OF HEAVY MACHINERY BEING OVERCOME BY VERMONT FARMERS. NEW ENGLAND HOMESTEAD, v. 116, nos. 10-11, May 15-29, 1943.

Mr. Maits is Head, Regional Current Information Section, Soil Conservation Service, Upper Darby, Pennsylvania.

Muth, W. Martin FAMED LANCASTER COUNTY ACCEPTS WAR CHALLENGE SOIL CONSERVATION, v. 8, no. 11, May 1943. pp. 259-261.

Mr. Muth is District Conservationist, Lancaster County Soil Conservation District, Lancaster, Pennsylvania.

Wetzel, John H. SHALL THEY LIVE TO MAKE THE CROPS AND FEED THE TROOPS? SOIL CONSERVATION, v. 8, no. 12, June 1943. pp. 271-274.

Mr. Wetzel, long of the Agricultural Engineering Division and the Safety and Health Division, Region I, is now Head, Safety and Health Section, Soil Conservation Service, Washington, D. C.

The editor uses on the back cover one of George Lowary's most effective pictures of a peaceful New England scene to call attention to this article on the "imperative necessity of human conservation".

JAY A. BONSTEEL

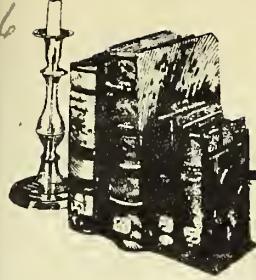
Friends of Dr. Bonsteel in the northeast will read with interest Dr. Hugh H. Bennett's tribute to him in the June issue of SOIL CONSERVATION. They will appreciate particularly the closing paragraph: "These brief words give scarcely a glimpse of this worthy man, who did so much for his country; but they come out of the recollections of one who has long worked very closely and understandingly with his good friend, Jay Bonsteel."

Dr. Bonsteel was one of the earliest and the staunchest friends of this library. On our shelves we have today a set of early soil survey reports and bulletins, his gift to the library in 1935.

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LIBRARY NEWS

Vol. 3, no. 10

July 15, 1943

THE LIFE AND WORK OF C. F. MARBUT
Prepared by the Soil Science Society of America
Morgantown, West Virginia
Comment by Henry R. Adams, Chief
Regional Conservation Surveys Division
Soil Conservation Service, Northeast Region

This book is a memorial to Dr. Marbut who during his service as Chief of Soil Survey work in the United States Department of Agriculture from 1913 to 1935 was instrumental in organizing and establishing the scientific system of soil classification now in use in this country. The volume includes a brief biography of Dr. Marbut and testimonials of his work from several of the world's leading soil scientists; but most of the volume is made up of the original papers of Dr. Marbut. These have been carefully selected to illustrate his contribution to the fields of soil classification and soil geography.

Dr. Marbut was a scientist, and the detailed soil classification which he developed was purely scientific, with little consideration of the possible use of an individual area of a few acres. However, he devoted much study to the broad continental distribution of soils, and to the influence of this distribution on types of agriculture. The work of developing detailed agricultural recommendations for individual soil types was left to others.

This book is of interest mainly to two groups of people. Persons with a mind for taxonomic schemes will find in it enough information to show how Dr. Marbut developed a system for identifying, naming and grouping the immense number of soils in the United States.

Also, every soil scientist and agronomist should see the book to become familiar with the man who developed the broad outline of the soil classification that is in use every day as the basis for agronomic recommendations, both for broad general programs and for detail work on a farm unit basis.

SOIL SCIENCE

In addition to the biography of Dr. Marbut, reviewed above, the library has received this month another book in this field:

Millar, C. E. and Turk, L. M. *FUNDAMENTALS OF SOIL SCIENCE*. New York, John Wiley, 1943. 462p.

ECONOMIC HISTORY OF THE AMERICAN PEOPLE

By Ernest L. Bogart and Donald L. Kemmerer

New York, Longmans, Green, and Co., 1942

Comment by Arthur J. Walrath, Associate Agricultural Economist

Bureau of Agricultural Economics, Northeast Area

The ECONOMIC HISTORY OF THE AMERICAN PEOPLE is a revision of an earlier volume of the same name written by Bogart. This earlier volume is probably familiar to most students of economic development of the United States, for it has been used as a textbook in many classrooms. In the revised edition, Kemmerer has joined Bogart in extensively revising the second half, economic development since 1860. Since the first half of the volume has not been revised except for a few corrections, the comments in this review apply largely to the discussion of the economic history since 1860.

In fairness to the authors, the book must be examined in the light of its assumed intended use - as a textbook in the classroom. There is little justification to judge the book as an agricultural economist would review a book on agricultural economics. It is recognized that it is extremely difficult to present in an adequate manner the economic development of agriculture of the United States in the limited space available to the subject, yet the authors have done what must be considered a fairly adequate presentation. There are a few omissions or a few phases of agricultural development which might have been given greater emphasis. For example, it was not felt that agricultural-industrial relationships were handled adequately. No mention was made of forestry, either as a phase of agriculture or as a separate industry. Throughout the book comparisons are made in terms of dollars and cents for different periods. Often there is little explanation to show the wide differences in value. Greater emphasis might have been given to examining the purchasing power of the dollar and the changes in the level of living.

New Deal policies are examined, but the authors encounter a problem with which many other writers have been faced. For the earlier periods the authors have appraised the effect of certain policies and changes in economic development. This, in general, has been done in a satisfactory manner. Most New Deal policies are adequately examined, but it seems doubtful whether the authors have been able to make an appraisal of the effects of these policies without being confused by the many changes which have taken place in our economic system during the past fifteen years. Probably additional time must elapse before a thorough appraisal can be made of these policies.

Few persons outside of the classroom will probably undertake to read this volume. This, however, does not destroy its value since its greatest value will be, probably, in the classroom. Students who absorb much of the contents of the book should have a fairly good understanding of the economic development of the United States.

MORE LATIN AMERICAN VISITORS TO THE LIBRARY

Three more of the inter-American agricultural trainees mentioned in the last issue of LIBRARY NEWS have visited the library this month: Jose O. Suarez, from southern Chile, and Humberto Ortega and Emilio Zamudio, both from Mexico.

A group of these agricultural students from neighboring republics are pictured in the last issue of THE LAND (v.2 no.3) in company with Hugh H. Bennett, Chief of the Soil Conservation Service, and Louis Bromfield, attending a meeting of "Friends of the Land" at Memphis, Tennessee.

SEVERAL BOOKS RECENTLY ADDED TO THE LIBRARY

AGRICULTURAL HISTORY

Stommers, Walter CONNECTICUT AGRICULTURAL COLLEGE--A HISTORY. Storrs, Conn. Agricultural College, 1931. 258p. 276 St42
A story of agricultural education, agricultural research and agricultural extension, set upon a Connecticut stage, but paralleling nation wide developments in agriculture in other states.

CASE REPORTS IN SOCIAL WORK AND IN PUBLIC ADMINISTRATION

Public Administration Service CASE REPORTS IN PUBLIC ADMINISTRATION. Nos. 1-80. Chicago, Public Administration Service, 1941. 280.9 SO 122 Various paging.
Strode, Josephine and Pauline SOCIAL SKILLS IN CASE WORK. New York, Harper & Bros., 1942. 195p. 280 St 87S
Of particular interest to Farm Security Home Management Supervisors.

FARM MANAGEMENT AND OPERATION

Teller, Walter M. FARM PRIMER: MANUAL FOR BEGINNERS AND PART-TIME FARMERS Philadelphia, David McKay, 1942. 266p. 30.3 T23
Warren, George F. FARM MANAGEMENT. New York, Macmillan, 1937. 590p. 281 W25

FOOD FOR YOUR FAMILY

Ogden, Samuel R. HOW TO GROW FOOD FOR YOUR FAMILY. New York, A. S. Barnes, 1942. 139p.
By "a plain dirt gardener" of Vermont

COMMENTS BY REVIEWERS ON SOME BOOKS PREVIOUSLY LISTED

American Academy of Political and Social Science NUTRITION AND FOOD SUPPLY: THE WAR AND AFTER. Annals v. 225. January 1943. 279p.
"This first volume of the ANNUALS to be devoted to food since 1917 may be considered the third milestone along the way of the national nutrition program. The first was FOOD AND LIFE, the yearbook of the Department of Agriculture for 1939, and the second was the Proceedings of the National Nutrition Conference for Defence, held in 1941." THE CHILD, v. 7, no. 11. May, 1943.

Bennett, Hugh H. THIS LAND WE DEFEND. New York, Longmans, Green and Co., 1942. 107p. 56.7 B43T

Samuel Nason, Jr. "who farms near Darlington, Md." commented, "I picked up the book. Chapter after chapter fascinated me, as the story of the land and its people unfolded before me...Even the most bitter exponent of the old order must look with admiration on the work of the Soil Conservation Service, cost what it may, or else two and two do not make four."

THE LAND v. 2, no. 3

Bunce, Arthur C. THE ECONOMICS OF SOIL CONSERVATION. Ames, Iowa State College Press, 1942. 227p. 56.7 B88

"As a final word the reviewer can do no better than to state that Professor Bunce has done an excellent and badly needed job in a field beset with difficulties." AMERICAN ECONOMIC REVIEW v.33, no. 2 June 1943

Eardley, A. J. AERIAL PHOTOGRAPHS: THEIR USE AND INTERPRETATION. New York, Harper and Bros., 1942. 203p. 325.2 Ea.7

"This book fills a great need at present for it is the most complete treatment in the field of aerial photography that has appeared...One hundred and four pages are devoted to geologic maps... After each chapter is a list of good references." Harold B. Ward, Northwestern University, JOURNAL OF GEOGRAPHY v.42 no. 5 May 1943

Fowler, Bertram FOOD: A WEAPON FOR VICTORY. Boston, Little Brown and Co., 1942. 185p. 280 F82

"Bertram Fowler makes a good case for food as a war weapon, but makes a far stronger argument for food as an instrument of planning and rearing the kind of world we are fighting for...The book is good. It will shock American people who have been accustomed to take their food supply for granted." Glenn K. Rule, THE LAND v. 2 no. 3.

Frost, Stuart W. GENERAL ENTOMOLOGY. New York, McGraw-Hill, 1942. 524p. 422 F923G.

"His summaries are adequate and sound and represent the matured and extensive knowledge of many years of experience and research...In addition, Professor Frost has incorporated...various topics not usually found in one textbook, such as Bryson's table for the identification of soil insects by characteristics of their burrows, discussions of food habits of large groups of insects, of the fecula of insects, of the amounts of foliage consumed by certain species and of other important discoveries by entomologists."

SCIENCE v. 97 no. 2515 March 12, 1942.

Gabrielson, Ira N. WILDLIFE REFUGES. New York, Macmillan, 1943. 257p. 412.9 G11W.

"WILDLIFE REFUGES in fascinating entirety is now ready...Every detail is covered, explained and set forth between two covers for the first time.. A most timely sequel to FADING TRAILS...It deals with a method of insuring the future while the other is...a listing of what waste has done to deprive us of a natural heritage." AUDUBON MAGAZINE v. 45, no. 3 May-June 1943

"A must book for every one interested in the present and future of our wildlife resources." AMERICAN FOSSILS v. 49, no. 7 July 1943

Humphreys, W. J. WAYS OF THE WEATHER. Lancaster, Jaques Cattell Press, 1942. 400p. 340 H38Wa

"Only Dr. Humphreys could have written this book. He has a rigorous scientific background and at the same time a rare ability to explain things simply and interestingly. His ready wit and his sprightly style are seen here at their best. Little is overlooked in the book; in fact the reader is given a bonus of material not ordinarily found in meteorology texts...WAYS OF THE WEATHER is not for the lay reader alone; it is a book that every professional meteorologist should have...because it presents the old and the familiar substance of meteorology in a new and fresh garb."

C.W. Thornthwaite SCIENCE v. 97 no. 2530 June 25, 1943

Lieber, Richard THE RICA'S NATURAL WEALTH. New York, Harper and Bros., 1942. 245p. 279.12 L62

"This is not a long and weighty work; it is brief; and in the best sense it is complete." Russell Lord, THE LAND v. 2, no. 3.

Record, Samuel J. TIMBRES OF THE NEW WORLD. New Haven, Yale University Press, 1942.

"This book brings together more botanical and commercial information

regarding trees and forests of Latin America than has ever before been assembled. The trees of North America have been rather summarily treated. ... A monument to the good neighbor policy as well as a valuable piece of scientific literature." AMERICAN FORESTS v. 49, no. 6 June 1943

Robbins, R.M. OUR LANDED HERITAGE. Princeton, Princeton University Press, 1942. 450 p. 282.12 R53

"Professor Robbins is to be commended for his bravery, assiduousness and hardihood in assailing a well-nigh impossible task. He has provided a modern synthesis that will be our main reliance for data on all phases of the subject for a considerable time." Everett E. Edwards, Bureau of Agricultural Economics JOURNAL OF FARM ECONOMICS v. 25, no. 2 May 1943

"In spite of this able presentation, a reader interested in agriculture cannot but regret that in emphasizing political and economic conflicts Dr. Robbins neglects the role that nature has played in the battle." Lois Olson, LAND POLICY REVIEW v. 6, no. 2 Summer 1943.

Tolley, Howard R. THE FARMER CITIZEN AT WAR. New York, Macmillan, 1943. 318p. 281.12 T57F

"The greatest of several important values in Howard Tolley's book is its effective orderly presentation of the present agricultural programs. Many persons outside of agriculture, and not a few within it, ... have confused and misshapened ideas about the various programs and how they are interrelated. They have no valid excuse for this now--if they will but read this book.

The next most important value is its analysis of the democratic process in agriculture. Others have tried their hands at this; but no one before has successfully tied it down to concrete action by specific Government agencies. The process comes alive in Mr. Tolley's pages." John D. Black, LAND POLICY REVIEW v.6, no. 2 Summer 1943.

"A clear and needed account of the enormous mobilization of agriculture started in Wallace's administration in the Department and which continues geared to war needs under Secretary Wickard... This book is packed not only with information but with a burning belief in the decency and commonsense of the American people." Russell Lord, THE LAND v. 2, no. 3.

PERIODICAL NOTES

COUNTRY GENTLEMAN v. 113, no. 6 June 1943

Lehman, Herbert H. AGRICULTURE'S POST WAR JOB

EASTERN STATES COOPERATOR v. 19, no. 6 June 1943

Getze, E. Bioren, Jr. FARM LAND TAILOR-MADE WITH TEAMWORK.

JOURNAL OF AMERICAN SOCIETY OF FARM MANAGERS AND RURAL APPRAISERS v.7, no. 1.

April, 1943

Watson, J. A. Scott AGRICULTURAL INTERESTS OF UNITED STATES, CANADA AND GREAT BRITAIN.

"We must work for a great change after the war. 'Freedom from Want' has been written into the Atlantic Charter as one of the great aims in the post-war world. A number of very able people, with expert knowledge of nutrition, are preparing to fight hard for that Freedom. We, from our own point of view, ought to give them our fullest support for many of our own difficulties will be cleared away if their efforts succeed.

We shall be able to concentrate on our real work, which is to produce better food in greater quantity. We shall not have to worry about unwanted surpluses if only the hungry can be fed."

JOURNAL OF FORESTRY v. 41, no. 6. June 1943

Preston, John F. WOODLAND MANAGEMENT PROGRAM OF THE SOIL CONSERVATION SERVICE.

THE LAND v. 2, no. 3 Fall and Winter 1943

Bonsteel, Jay A. SO YOUNG A LAND: The history of a farm

Dr. Bonsteel's characteristic description of this, his own farm in Cattaraugus County, New York includes a map of the use made of the various fields by its original owner, Ashbel Freeman, in 1828 compared with a land use capability map of 1942.

Friends of Dr. Bonsteel will find on pages 258-259 of the same issue quite the warmest and most vivid comment on his life and personality that has yet appeared.

PENNSYLVANIA GAME NEWS v. 14, no. 2 June 1943

Edminster, Frank C. FARM PONDS.

PUBLIC ADMINISTRATION REVIEW v. 3, no. 2 Spring 1943.

Latham, Earl G. THE TECHNIQUE OF ADMINISTRATIVE REPORTING.

This is an uncommonly readable article by a member of the Committee on Records of War Administration of the Bureau of the Budget.

SCIENTIFIC MONTHLY v. 56, no. 6 June 1943

Lowdermilk, W. C. CHINA AND AMERICA AGAINST EROSION II Losses and gains. "The American people have much to contribute and much to learn from the objects and achievements of the reconstruction in China...The dreams of wise men of old may in time be realized with science and cooperation in the Old and New Worlds."

SOIL CONSERVATION v. 8, no. 12 June 1943

Forman, Jonathan, B. A., M. D. SOIL CONSERVATION CAN HELP.

This significant article by the editor of the Ohio State Medical Journal is definitely worth reading.

"As the war drags out, the treatment which we give our land gains in importance every day...The quality of our nutrition depends on the quality of our food. The quality of our food depends primarily on the quality of the soil upon which it is grown...The great progress in nutrition in the immediate future will have to do with minerals... We must learn to borrow those minerals and to return them again to the soil if we are to survive."

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LIBRARY NEWS

Vol. 3, no. 11

August 15, 1943

TWO USDA LIBRARIES IN THE NORTHEAST BECOME ONE

In the early fall, before the next issue of LIBRARY NEWS is in your hands, the Upper Darby Branch Library and the Philadelphia Sub-branch will unite under the name, Philadelphia Branch Library.

In its new location on the fourth floor of the Bankers Securities Building, Walnut and Juniper Streets in Philadelphia, this enlarged Branch Library with the combined facilities and staffs of the two former libraries will continue service to regional and field offices of USDA agencies in the twelve northeastern states. We will tell you more about your new library, including the telephone number, in the September issue of LIBRARY NEWS. In the meantime, ON AND AFTER SEPTEMBER 10, please address all communications and packages to:

U.S. Department of Agriculture
Philadelphia Branch Library
Bankers Securities Building
Philadelphia 7, Pennsylvania

BIBLIOGRAPHY OF AGRICULTURE

Beginning with the July 1943 issue, Sections A - F of the Bibliography of Agriculture are combined and are issued as a single monthly publication. Its scope has been broadened to include human nutrition, the animal industry and other agricultural subjects not previously covered in the current lists.

This bibliography is organized in three parts:

- Part I. Publications received in the Library of the United States Department of Agriculture (including USDA publications, State Agricultural Experiment Station and Extension Service publications, books, pamphlets and serials).
- Part II. Periodical Literature, Classified by Subject.
- Part III. Author and Subject Indexes.

One has only to see and use it to acclaim it a thoroughly usable tool for all who need ready access to current agricultural literature. The appearance of Volume 3, Number 1, July 1943 is an event worthy of note in the field of agricultural bibliography.

DECIDUOUS ORCHARDS

By William Henry Chandler

Philadelphia, Lea & Febiger, 1942.

Comment by Dr. John Paul Jones, Chief, Regional Agronomy Division,
Soil Conservation Service, Northeast Region

"Deciduous Orchards" by Chandler represents a lifelong experience and study of horticultural problems. Unlike many, this book does not give an exhaustive list of references, but presents the thinking and conclusions of the author, based upon years of experimental research and observation. It approaches the horticultural problem primarily from the viewpoint of plant physiology and related sciences of botany and chemistry.

The first 260 pages of the book are devoted to a general treatment of underlying principles that apply to all fruit trees, dealing with plant nutrition, photosynthesis, water relations, growth, respiration, maturing processes, storage, root growth and development, and responses to pruning. Of outstanding significance is the chapter entitled "Essential Elements and Some Others that Influence Trees". With this general background, the author then takes up some pome fruits, stone fruits, the mulberry and the fig, the persimmon, the northern papaw, and some other fruits, the catkin bearing nut trees, and the pistachio and tung-oil trees. In this section of the book, the principles presented earlier are discussed as they apply to the production of particular fruits.

This book has an especial value as a reference to those who are interested in the physiology of fruit tree growth and production. For one interested in the function of plant nutrients, including particularly the minor plant nutrients, he will find a great deal of satisfaction in reading this portion of the book. For example, a very excellent statement is made in reference to the function of zinc, as well as chlorine, boron, molybdenum, manganese, copper and sodium.

The discussions on nuts and rare fruits, such as the mulberry, fig, persimmon, walnut, hickory, pecan and others, constitute a source of information that is valuable to many concerned with horticultural problems.

RECENT ADDITIONS OF INTEREST TO THE FRUIT GROWER

American Society for Horticultural Science. PROCEEDINGS, 1942, 430p.

81 Sol2

Bailey, J. S. PEACH GROWING IN MASSACHUSETTS. Mass. Agr. Expt. Sta. Bul. 399, 16p. 1943.

Dunbar, C. O. SOME NEWER PEACH VARIETIES FOR SOUTH-CENTRAL PENNSYLVANIA. Pa. Agr. Expt. Sta. Bul. 442, 10p. 1943.

French, A. P. PLANT CHARACTERS OF CHERRY VARIETIES. Mass. Agr. Expt. Sta. Bul. 401, 23p. 1943.

LaMont, T. E. EFFICIENCY IN SPRAYING. N.Y. Agr. Col. (Cornell) Ext. Bul. 603, 8p. 1943.

LaMont, T. E. MAKING FRUIT FARMS PAY. N.Y. Agr. Col. (Cornell) Ext. Bul. 554, 63p. 1943.

Magoon, C. A. and Snyder, Elmer. GRAVES FOR DIFFERENT REGIONS. U.S.D.A. Farmers' Bul. 1936, 38p. 1943.

Turner, C. N. CARE OF ORCHARD AND FIELD SPRAYERS. N.Y. Agr. Col. (Cornell) Ext. Bul. 601, 4p. 1943.

SUCCESSFUL FARMING

Jull, Morley A. SUCCESSFUL POULTRY MANAGEMENT. 467 p. New York, McGraw-Hill, 1943. 47 J94S

"The purpose of this book is to present to the poultry producers up-to-date information on husbandry practices and marketing methods affecting returns from the poultry enterprise. How to produce eggs and poultry economically and how to market them to best advantage is discussed in detail... (It) should be useful to farm flock owners, hatchery operators, breeders, and commercial poultrymen who desire to secure better returns from their poultry enterprise. The book is also intended for the use of farm youth, who will be the farmers of tomorrow." Preface.

The author is head of the Poultry Department, University of Maryland.

Moreland, Wallace S., ed. A PRACTICAL GUIDE TO SUCCESSFUL FARMING. 1001 p. Garden City, Halcyon House, 1943. 30 M81

Edited by Wallace S. Moreland, for fifteen years Extension Editor for the New Jersey State College of Agriculture; prepared by a staff of 36 agricultural experts and authorities.

"One cannot look over the table of contents without being impressed with the range of information which is condensed between its covers. The richness of content is all the more significant to one who knows the contributors personally and is acquainted with their achievements in their several fields. An evening with this book will be almost as good-but not quite-as an evening spent in person with this goodly company."

Foreword by Robert C. Clothier, President, Rutgers College.

"May well turn out to be the book of the year...in texts on practical farming...Splendid reference book for everyday farmers, busy extension workers, persons planning to buy a farm or vaction property..."

EXTENSION SERVICE REVIEW June 1943.

Teller, Walter Magne THE FARM PRIMER: A manual for the beginner and part-time farmer. 270 p. Philadelphia, McKay, 1942. 30.3 T23

"An orientation course in small-scale farming-as small as you want to make it. Nothing important is omitted; soil, tillage, buildings, tools, live-stock of all kinds (including even milk goats, bees, and rabbits), feeding, management of garden and orchard, sidelines that might bring in cash, financing, planning--all are discussed from the standpoint of what is practical, with an awareness of modern scientific knowledge and an eye on the limitations of small-scale farming...The range of subjects is large. Hence the reader will find that many things he needs to know...are not there. By way of compensation--indeed more than compensation--he will find a remarkably comprehensive list of publications, mostly Federal and State and free for the asking, which will give him exactly the additional information he wants."

Gove Hambridge in THE LAND v. II, no. 4. Spring 1943.

Tiedjens, Victor A. THE VEGETABLE ENCYCLOPEDIA AND GARDENER'S GUIDE. 307 p.
New York, New Home Library, 1943. 91 T44

"Part I is an Encyclopedia of Vegetables, including in alphabetical order all the commonly grown vegetables and also a large number of less familiar vegetables which are valuable as foods...Each vegetable is...fully described, and...there are sections on soil requirements, cultural directions, the prevention and cure of plant diseases, and the avoidance of insect pests...Part II is a...complete Encyclopedia of Herbs...Both Part I and Part II are fully provided with cross references...Part III is called The Gardener's Guide. This...brings together all the important general instructions and suggestions which apply to vegetable gardens as a whole...Preparation of soil, use of fertilizers, selection of seed, choice of varieties, vitamin content...transplanting of seedlings, handling of tools and equipment...are among the many matters presented. A Glossary of technical terms is...at the end of the book."

Preface.

"Judging by both the content and the price, this book is intended for very wide distribution. It contains a wealth of detailed information about each vegetable--the kind...which all those who farm or garden need at their ready disposal." SOIL SCIENCE v. 56, no. 1 July 1943.

WARTIME FARM AND FOOD POLICY PAMPHLETS

The library has available for loan to you several copies of the earlier numbers of these pamphlets, issued at Ames, Iowa in 1943:

Pamphlet No. 1 FOOD STRATEGY. By Margaret G. Reid. 40 p. 281.9 W265 no. 1.

Pamphlet No. 2 FARM PRICES FOR FOOD PRODUCTION. By Theodore W. Schultz. 43pp. 281.9 W265 no. 2.

Pamphlet No. 3 MANPOWER IN AGRICULTURE. By Rainer Schickele. 50 p. 281.9 W265 no. 3.

Pamphlet No. 4 FOOD RATIONING AND MORALE. By C. Arnold Anderson. 40 p. 281.9 W265 no. 4.

Pamphlet No. 5 (Withdrawn for revision and correction).

Pamphlet No. 6 COMMODITY LOANS AND PRICE FLOORS FOR FARM PRODUCTS. By Geoffrey Shepherd. 27p. 281.9 W265 no. 6.

Pamphlet No. 7 USING OUR SOILS FOR WAR PRODUCTION. By Arthur C. Bunce. 29 p. 281.9 W265 no. 7.

Pamphlet No. 8 FOOD MANAGEMENT AND INFLATION. By Mary Jean Bowman and Albert Gailord Hart. 39 p. 281.9 W265 no. 8.

Pamphlet No. 9 LAND BOOM CONTROLS. By William G. Murray. 34 p. 281.9 W265 no. 9

"This series of pamphlets, prepared by members of the Department of Economics, and Sociology at Iowa State College, deals with the what, why, and how of agricultural policy and food management." Preface.

At least six more pamphlets are scheduled in this series. These will be listed as soon as they are received by this library.

GIRLS AND AGRICULTURE

Lingenfelter, Mary Rebecca WARTIME JOBS FOR GIRLS. 226 p. New York, Harcourt, Brace, 1943. 283 L64

Miss Lingenfelter was a frequent visitor to the Upper Darby Branch Library while she was writing the agricultural section of this book, which is entitled "In the Land Army". The five chapter headings in this section are: 5 Farming; 6 Bees and Poultry; 7 Fruits and Berries; 8 Vegetables and Peanuts; 9 Stock Raising. Included in the long list of acknowledgments we are happy to note -"the staff of the Upper Darby Branch, U.S. Department of Agriculture Library; and Dr. W.W. Reitz, Head, Educational Relations, U. S. Department of Agriculture, Soil Conservation Service, Region I, Upper Darby, Pa."

THE NEW YORK TIMES BOOK REVIEW on May 9, 1943 made the following comment:

"WARTIME JOBS FOR GIRLS...performs a singular and much-needed service... It tells the high school girl what she can do now both to contribute to her country's welfare and to earn money for herself and her family...It is completely down to earth and one of the few volumes that is really helpful to the girl who cannot go to college...The book sums up the high school girl's chances in housework and practical nursing, farming, communications and transportation, the food and clothing industries, office and stores, war production, civil service and the armed forces."

PERIODICAL NOTES

Altpeter, L. Stanford Increasing milk production. Vermont farmer demonstrates in an unusual way the advantages of attacking production problems from every angle. New England Homestead 116(15) July 24, 1943.

Mr. Altpeter is Assistant Soil Conservationist, in the Soil Conservation Service, stationed at Randolph, Vermont.

Bear, Firman E. Agriculture and the national emergency. Scientific Monthly 57(2):145- August 1943.

Dr. Bear is professor of Agricultural Chemistry, New Jersey State College of Agriculture, New Brunswick, New Jersey.

Goldmann, Franz Medical care for farmers. Medical Care 3(1):19-35. February, 1943.

This article "describes the health program of the Farm Security Administration, started as part of its work for farm tenants, small farmers, etc.; tells what the farmers and physicians think of it, and its community value; and evaluates the program in terms of the need and of optimum results." Monthly Labor Review 57(1). July 1943

Dr. Goldmann, the author, is associate clinical professor of Public Health, Yale University School of Medicine.

Hough, A. F. Soil factors and stand history in a virgin forest valley on the northern Allegheny plateau. Soil Science 56(1) July 1943.

The author is on the staff of the Allegheny Forest Experiment Station and the virgin forest valley is that of the East Tionesta Creek in northwest Pennsylvania.

Lyon, Charles J. Water supply and growth rates of conifers around Boston. Ecology 24(3):329-344. July 1943.

The author is a member of the Department of Botany, Dartmouth College.

Lamb, John, Jr. and Chapman, J. E. Effect of surface stones on erosion, evaporation, soil temperature and soil moisture. Jour. of American Society of Agronomy 35(7):567-644. July 1943.

The senior author is ^{head} of the Arnot Soil Conservation Experiment Station at Ithaca, New York and the junior author was formerly soil technologist at that station.

Meehan, O. Floyd War and the farm fish pond. American Forests 49(8). August 1943.

The author is assistant chief of the U. S. Fish and Wildlife Service.

Taylor, Carl C. Farming and farm life in the major production areas of Argentina.

Foreign Agriculture 7(7):147-159. July 1943.

Dr. Taylor is head, Farm Population and Rural Welfare Division, U. S. Bureau of Agricultural Economics, and returned not long ago from a year of extensive and unique investigations of the agricultural situation in Argentina. All who heard his absorbing talk at the last meeting of the PHILUSDA Club will turn to this article with zest.

FUNDAMENTALS OF SOIL SCIENCE

Lyon, T. L. NATURE AND PROPERTIES OF SOILS. 4th ed., rev. New York, Macmillan, 1943. 56 L99N Ed.4. (To be reviewed in September)

Millar, C. E. and Turk, L. M. FUNDAMENTALS OF SOIL SCIENCE. 462 p. New York, Wiley, 1943. 56 M613

"Technical enough for the average student of soils, its simplicity and directness of statement will also appeal to the non-student who wants to know something of the why and wherefore of many of our soil management practices...The book can be unhesitatingly recommended to any one interested in gaining a comprehensive knowledge of the science of soils."

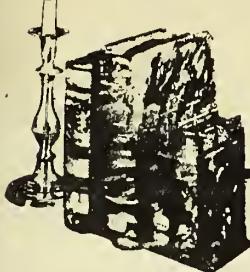
Jour. American Society of Agronomy 35(7) July 1943.

Soil Science Society of America PROCEEDINGS OF 1942. Volume 7. 517 p. Morgantown, West Virginia, Soil Science Society of America, 1943. 56.9 So3 1942.

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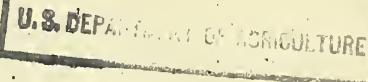
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L I B R A R Y N E W S

Vol. 3, no. 12

September 15, 1943

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The library is joining other USDA agencies in this part of the city in the program for staggered hours requested by the Philadelphia Transportation Company.

TEN NEW BOOKS

American Tree Association FORESTRY DIRECTORY. Washington, American Tree Association, 1943. 411 p. 99 Am3F
"Every forester in America can read it with interest and consult it with assurance." Journal of Forestry 41(7) July, 1943.

Beaumont, Arthur B. ARTIFICIAL MANURES: The conservation and use of organic matter for soil improvement. New York, Orange Judd Publishing Co., 1943. 155 p. 57.4 B38 To be reviewed in our November issue.
"This book treats the subject of soil organic matter broadly and practically, with particular attention to the preparation and use of artificial manures, including cover crops and green manures. It will be helpful to the home gardener, market gardener and truck farmer, general farmer, orchardist, and greenhouse operator."

Fertilizer Review Apr-May-June, 1943.

The author is Extension Soil Conservationist, at Amherst, Massachusetts.

Kortright, Francis H. DUCKS, GEESE AND SWANS OF NORTH AMERICA. Washington, American Wildlife Institute, 1942. 476 p. 413 K84 To be reviewed
Considered the "most important book on a single group of birds since John Bichard May's THE HAWKS OF NORTH AMERICA."

Michigan Department of Conservation THEY NEED NOT VANISH: a discussion of the resources of Michigan. Lansing, Michigan Conservation Department, 1942 284 p. 279.041 M58

Rickett, Harold William THE GREEN EARTH: AN INVITATION TO BOTANY. Lancaster, Jacques Cattell Press, 1943. 353 p. 463 R42
"In non-technical, intensely interesting layman's language the book leads the reader through chapters on the green color of plants, their anatomy and architecture, their growth and purposes, their flowers and fruits. Other chapters discuss methods of classification and selection of names, ferns, mosses and fungi and changing fauna."

Fertilizer Review Apr.-May-June, 1943

"The illustrations are all line drawings so briskly done that they are more 'alive' than photographs." Science Newsletter September 4, 1943.

The author is at present bibliographer at the New York Botanical Garden.

Sherman, Henry Clapp ESSENTIALS OF NUTRITION. New York, Macmillan, 1943. Second edition revised. 442 p. 389.1 Sh5E Ed.2.

Talbert, T. J. and Murneck, A. E. FRUIT CROPS: PRINCIPLES AND PRACTICES OF ORCHARD AND SMALL FRUIT CULTURE. Philadelphia, Lea and Febiger, 1939. 345p. 93 T14.

Taylor, Henry C. and Taylor, Anne Dowees WORLD TRADE IN AGRICULTURAL PRODUCTS. New York, Macmillan, 1943. 286 p. 286 T21. To be reviewed.
"Each of the major agricultural products is discussed separately. A separate chapter discusses government policies...The collaboration of the U. S. Department of Agriculture in various ways has, without doubt, given us the most authoritative book available on this vitally important subject." Journal American Society of Agronomy July 1943

Von Engeln, O. D. GERMOPHOLOGY: SYSTEMATIC AND REGIONAL. New York, Macmillan, 1943. 655 p. 331 En3.

Von Loeselke, Harry Willard DRYING AND DEHYDRATION OF FOODS. New York, Reinhold Publishing Corporation. 1943. 300 p.

PUBLIC AFFAIRS PAMPHLETS

REBUILDING EUROPE - AFTER VICTORY. By Hiram Motherwell. Public Affairs Pamphlets No. 81. 1943. 280.9 P964 no. 81.

THE KITCHEN IN WAR PRODUCTION. By Helen Hill. Public Affairs Pamphlet No. 82. June 1943. 280.9 P964 no. 82.

THE PUBLIC HEALTH NURSE IN ACTION
By Marguerite Wales, R.N., F.A.P.H.A.
New York, Macmillan Company, 1941.
Comment by Marguerite E. Kempf, R.N.
Office of Labor, War Food Administration, Upper Darby, Pa.

This book opens with a foreword by Lillian D. Wald, a pioneer in urban health nursing more than forty years ago. Throughout the book the need for closer cooperation of public health nurses with the mental hygienist, social worker and psychiatrist is stressed in order that she may become better acquainted with and able to recognize behavior problems.

The beginning of each chapter is a discussion of a particular field of public health nursing and the progress made toward its solution. Adequate illustrations to cover the principles of the particular field of nursing have been provided by case records of nurses throughout the United States.

Aside from its value to the public health nurse, "The Public Health Nurse in Action" could be read beneficially by all nurses to help them realize the importance of mental hygiene in nursing and has been recommended to all nurses serving Farm Labor Supply Centers along the Eastern Seaboard.

NATIONAL RESOURCES PLANNING BOARD PUBLICATIONS

From among the last publications to be published and distributed by the National Resources Planning Board now going out of existence, we have the following:

BETTER RURAL LIFE By Ayers Brinser. Boston, 1943.
42 p. Publication no. 71.

A DECADE OF REGIONAL PLANNING IN NEW ENGLAND. Boston, 1943.
Various paging. Mimeographed

DEMOBILIZATION AND READJUSTMENT. Washington, 1943. 106 p.

HUMAN CONSERVATION: THE STORY OF OUR WASTED RESOURCES. Washington, 1943.
126 p.

INDUSTRIAL LOCATION AND NATIONAL RESOURCES. December 1942. 360 p.

REGIONAL PLANNING Part XI. THE SOUTHEAST. Washington, 1943. 360 p.

SMITHSONIAN INSTITUTION WAR BACKGROUND STUDIES

The latest three of this interesting series tell us, like the earlier studies, much in brief: the geography, climate, flora, fauna, history, people, customs, handicraft, religion, education, and so on of lands and islands much in our thoughts in these times:

ALASKA: AMERICA'S CONTINENTAL FRONTIER OUTPOST. War Background Studies no. 13. July 1943. By Ernest P. Walker 57 p.

ISLANDS AND PEOPLES OF THE INDIES. War Background Studies no. 14. August 1943. By Raymond Kennedy. 66 p.

ICELAND AND GREENLAND. War Background Studies no. 15. August 1943. By Austin H. Clark. 103 p.

All of them are illustrated with photographs, have maps and a selected bibliography.

THE NATURE AND PROPERTIES OF SOILS
By T. Littleton Lyon and Harry O. Buckman
New York, The Macmillan Company, 1943.
Comment by Dr. W. W. Reitz, In Charge, Educational Relations
Soil Conservation Service, Northeast Region

The fourth edition of this admirable text, revised for the third time, has just come off the press. Since 1922 the book has been recognized as a standard authority on soils, their properties and amendments. Many students have come to look upon it as their bible in the field of soils.

The text has always been comprehensive, including the newer concepts and advanced information on the rapidly growing science of the soil. To comprehend some of these concepts requires a working knowledge of inorganic chemistry and elementary physics. A background of general geology and biology is also helpful. In spite of the technical phases, the authors have kept the reading matter exceedingly practical and readable.

This edition has been dedicated to Dr. Lyon, the senior author, who has passed away since the last edition came out.

In order to treat properly the very rapid advances in this field, the present author found it necessary to devote less space to some of the topics which formerly received more extended consideration. Some of the topics which have received additional attention have to do with the physics of soil moisture, the chemistry of the colloidal state, and the recent concepts of soil genesis and classification.

NEW YORK STATE MUSEUM BULLETINS

Through the courtesy of Dr. Alvin G. Whitney, we have received recently:

A BOTANICAL SURVEY OF THE TUG HILL PLATEAU. Albany, 1943. 123 p.
By Neil Hotchkiss. New York State Museum Bulletin No. 287. 500 N48B

GEOLOGY OF THE PISECO LAKE QUADRANGLE. Albany, 1937. 107 p.
By Ralph S. Cannon. New York State Museum Bulletin no. 312 500 N48B

GEOLOGY OF THE WELLSVILLE QUADRANGLE, New York. Albany, 1942. 135 p.
By John G. Woodruff. New York State Museum Bulletin no. 326. 500 N48B

INTER-AMERICAN AFFAIRS

Middle America Information Bureau, New York, New York

BACKGROUND INFORMATION ON MIDDLE AMERICA: Mexico, Guatemala, El Salvador, Honduras, Nicaragua, Costa Rica, Panama, Cuba, Haiti, Dominican Republic. 1942. 32 p. mimeographed

BOOKS ABOUT MIDDLE AMERICA: a selected bibliography. 1942. 23 p.

U. S Office of Inter-American Affairs, Washington, D.C.

BRAZIL: big neighbor and good friend. 1943. Unnumbered pages

BRAZIL: introduction to a neighbor. 1943. Unnumbered pages.

IN RECENT PERIODICALS

AGRICULTURAL HISTORY v. 17 no. 3 July 1943

Lord, Clifford The Farmers' Museum: the museum of the New York Historical Association at Cooperstown. pp. 167-171

All who are interested in the evolution of agriculture in the northeast will be heartened by the insight and vision with which the New York State Historical Society seems to be launching its venture in the portrayal of agricultural history on the Fenimore Farm on the west shore of Otsego Lake. The emphasis is to be on the implements of the rural worker and the farm home; upon the portrayal in detail of complete processes in farm economy; upon making these living records of our agricultural past serve the purposes of the present and the future "in terms of perspective and greater common sense in citizenship." If you believe with Mr. Lord that "history is too important to be left for the 'chosen few'", by all means read this article.

CHEMURGIC DIGEST v. 2 no. 15 August 15, 1943

Skinner, W. W. The Four Regional Research Laboratories.

The chief of the Bureau of Agricultural and Industrial Chemistry, U. S. Department of Agriculture gives briefly in this illustrated article a sketch of the wartime accomplishments of the four USDA research laboratories.

"More than a thousand persons, over half of whom are highly trained chemists, physicists, engineers and other scientists, are now employed in these centers. Research is under way...on close to 150 projects which are directly connected with the industrial use of agricultural products in the war effort. They include work on rubber, industrial alcohol, smokeless powder, plastics, industrial proteins, essential drying oils, synthetic fibers, rotproofing of sandbag material, rubberless cotton firehose, preservation of vegetables by dehydration and freezing, substitutes for cork and for palm and other industrial oils, conservation of leather, and many other important projects."

ECONOMIC GEOGRAPHY v. 19 no. 2 April 1943

Kucinski, Karol J. and Eisenmenger, Walter S. Sand Dune Stabilization on Cape Cod. pp. 206-216

Mr. Kucinski is cooperative field agent for the U. S. Department of Agriculture at the Massachusetts Agricultural Experiment Station as project supervisor in soil conservation and erosion control. Mr. Eisenmenger is research professor of agronomy at the Massachusetts State College.

Twenty fine illustrations add interest to this article.

JOURNAL OF FORESTRY v. 41 no. 8 August 1943

Schaffner, J. V., Jr. Sawflies injurious to conifers in the northeastern states. pp. 580-588.

Mr. Schaffner is associate entomologist in the U. S. Bureau of Entomology and Plant Quarantine.

----- v. 41 no. 7 July 1943

Leopold, Aldo Review of WILDLIFE REFUGES by Ira N. Gabrielson, "This book describes the performances of refuges as seen by the author in the field. When Gabrielson wants to appraise a refuge

he does not haul out the files; he goes and looks over the ground... No bureaucratic ball-and-chain has yet been built to fit his ample ankles... This book...hurries toward nowhere in particular, but sees a lot on the way. It arises out of the clash of two opposing philosophies of land use, but it does .. not doubt that they can be reconciled; indeed, the book itself is a contribution toward that end... No thinking conservationist can afford to pass it up, yet it is in essence a milepost in the accomplishment of a job, rather than a guide to wisdom."

THE LAND v.2 no. 4 Spring 1943

Kerschner, Suzanne Fields from a desk chair. pp. 334-336

From the vantage point of three years as a stenographer in the Soil Conservation Service, Miss Kerschner writes with admirable directness and simplicity of the first principles of soil conservation. The following quotations may show something of the way she does it:

"I am just a 'John Doe', but perhaps my ideas...of conservation may help some other 'John Does' to understand it better...If you have ever watched someone pour vanilla into a cake batter after it was stirred, perhaps you noticed that the vanilla often remains in the 'contour furrows' made in the batter by the spoon. Now suppose the strokes with the spoon had been made from the top to the bottom of the bowl instead of around it. The vanilla would run right down the furrows to the bottom of the bowl. And that's the principle on which contour farming is based. The water stays in the furrow on the level instead of tearing down the slope, carrying soil along as would be the case in a field plowed up and down the hill... Land plowed on the contour saves time and energy. For instance, I know it is much easier to walk around the slope of a hill than up and down. Therefore, it would be easier for the horse that is pulling the plow, easier on the farm machinery when gears don't have to be shifted so often."

More such refreshing comment from the desks of USDA stenographers would be a welcome addition to current agricultural periodicals.

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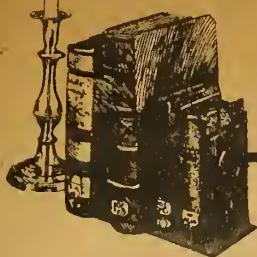
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LIBRARY NEWS

Vol. 3, no. 13

October 1943

WORLD TRADE IN AGRICULTURAL PRODUCTS*

By Henry C. Taylor and Anne Dewees Taylor

Comment by Thomas L. Cleary, Program Analysis Section
Food Distribution Administration, New York, New York

"World Trade in Agricultural Products" presents to the average reader a brief, simply drawn, factual picture of many of the economic disharmonies which developed in the international exchange of farm products during the 1920's and the 1930's. It is abundantly supplied with simple graphs and tables.

For students of world affairs, the book is a good starting point to the study of international agricultural trade problems. Though the underlying causes are touched upon principally in the summary chapter, a quick refresher course is furnished to those desiring recent information on agricultural trade complications.

Important trade products, such as cotton, wool, silk, rubber, tobacco, coffee, tea, sugar, wheat, rice, and feed grains are discussed with factual detail. Highlights of certain exchange control plans which were attempted or adopted are noted. Facts and figures on the international livestock and meat trade are reported, and fats and oils are discussed in relatively great detail.

Experimental policies of the United States in the interwar period are touched upon as well as those of the United Kingdom, France, Germany and Italy. The authors then summarized the digest of international trade in agricultural products and express and project certain economic questions and ideas into their concept of post-war relationships.

*Taylor, Henry C. and Taylor, Anne D. World trade in agricultural products.
New York, Macmillan, 1943. 286p. 286 T21

HOW TO USE YOUR LIBRARY

For notes on how to use your library see p. 5.

EIGHT OTHER NEW BOOKS

Eaton, Joseph W. EXPLORING TOMORROW'S AGRICULTURE: COOPERATIVE GROUP FARMING, A PRACTICAL PROGRAM. New York, Harper and Brothers, 1943. 255 p. 280.2 Ea8 To be reviewed in our November issue.
"A thought provoking (book) which will undoubtedly help to shape our future thinking in an important sociological field. Anyone interested in the position of the farmer in the postwar world should read it."
Journal American Society of Agronomy July 1943.

Faulkner, E. H. PLOWMAN'S FOLLY. Norman, U. of Oklahoma Press, 1943. 161 p. 56.7 F27
For another point of view, see the June-July 1943 issue of "Better Crops with Plant Food." In the first of a series of articles entitled "Why Do Farmers Plow", William H. Albrecht, of the Department of Soils, U. of Missouri writes in "support of the farmer in his art of plowing."

Glesinger, Egon NAZI'S IN THE WOODPILE; HITLER'S PLOT FOR ESSENTIAL RAW MATERIAL. Indianapolis, Bobbs-Merrill, 1942. 262 p. 280.175 G48
"A most convincing volume which indicates the tremendous value of our own forest resources." Chemurgic Digest January 30, 1943

Ladd, Carl E. and Eastman, E. R. GROWING UP IN THE HORSE AND BUGGY DAYS. New York, Nesterman Publishing Co., 1943. 263 p. 281.2 L12
"The authors (the late Dean Ladd, New York State College of Agriculture and Editor E. R. Eastman of the American Agriculturist) stand as a bridge between those older times and modern scientific agriculture...They occupy positions of unimpeachable authority which enables them to view old ways... with a sense of proportion... and therein resides the flavor of the book." The Country Book Summer 1943

Raper, Arthur F. TENANTS OF THE ALMIGHTY. New York, Macmillan, 1943. 403 p. FSA photographs by Jack Delano. 281.019 R18T

Record, Samuel J. and Hess, Robert W. TIMBERS OF THE NEW WORLD. New Haven, Yale University Press, 1943. 640 p. 99.79 R24Tn. To be reviewed in our November issue.

Turrentine, J. W. POTASH IN NORTH AMERICA. New York, Reinhold Publishing Co., 1943. 183 p. 309 T86P
"A most timely, interesting and valuable contribution to a better knowledge and appreciation of the importance of the potash industry to agriculture and the chemical industries of North America."
Scientific Agriculture July 1943

Van Dersal, William R. THE AMERICAN LAND: ITS HISTORY AND ITS USES. New York, Oxford University Press, 1943. 215 p. 282.12 V28
To be reviewed in our December issue.
"A descriptive and interpretative account simply presented of American land, how it is used and the crops it supports."
Publishers Weekly September 1943

Wilson, Harold F. THE HILL COUNTRY OF NORTHERN NEW ENGLAND: ITS SOCIAL AND ECONOMIC HISTORY, 1790-1930. New York, Columbia University Press, 1936. 455 p. 277.004 W69

FOR REFERENCE

Council of State Governments THE BOOK OF STATES: 1943-1944. Fifth volume. Revised and expanded. Chicago, Council of State Governments, 1943. R280.9 B64 v.5

Newmark, Maxim DICTIONARY OF SCIENCE AND TECHNOLOGY IN ENGLISH, GERMAN, FRENCH AND SPANISH. New York, Philosophical Library, 1943. R209 N46

U. S. Census Bureau ABANDONED OR IDLE FARMS: A SPECIAL STUDY. Number and acreage, with classification of those reporting acreage by cause of non-operation and by year of abandonment. Statistics for counties and a summary for the United States. Washington, 1943. 202 p. R157.4 C16

U. S. Census Bureau AREAS OF THE UNITED STATES 1940. Washington, 1942. 465 p. R157.4 C16Ar

U. S. Census Bureau DRAINAGE OF AGRICULTURAL LANDS 1940. Washington, 1943. 683 p. 157.4 C167

ARTIFICIAL MANURES

By Arthur B. Beaumont

Comment by Dr. George C. Moore, Associate Soil Conservationist
U. S. Soil Conservation Service, Canandaigua, New York

The author of this book was formerly agronomist at Massachusetts State College, Amherst, Massachusetts and is a specialist in soil conservation.

Interest in the maintenance of organic matter in soils is ever increasing in proportion to the mechanization of agriculture. The supply of natural manures, from horses especially, is decreasing and ways of meeting the deficit have received wide attention. During the last 15 years considerable research has been carried on in this country regarding substitutes for these animal manures. Many publications on this subject have originated at State agricultural experiment stations.

ARTIFICIAL MANURES presents the subject in book form in concise non-technical language for wide usage. It would be valuable to the intensive truck farmer, the general farmer and the victory gardener alike. The research worker in that field would find it interesting and factual.

The author recognizes the subject dates back to the Romans, but notes that the scientific role of nitrogen was first announced in 1921 by English investigators. He uses the term "artificial manures" in its broadest sense to embrace any method of adding organic matter, except animal manures, to the soil, including composts, green manures, crop residues and other organic wastes. Practical aspects of the preparation and use of these artificial manures are fully covered. A background discussion of large generalized soil groups in this country, the role of organic matter as the "life of the soil", and humus and its composition helps the reader to better understand the great need for giving attention to the organic matter in these soils. The value of the whole book is enhanced by 38 illustrations.

Brief comments are made on soilless agriculture, biodynamic agriculture, and agrobiology. The appendix is a comprehensive list of N, P, and K content of over one hundred, mostly waste organic, materials that may be used in the preparation of artificial manures.

*Beaumont, Arthur C. Artificial manures, or the conservation and use of organic matter for soil improvement. New York, Orange Judd Publishing Company, 1943. 155 p. 57.4 B38

SOME RECENT PUBLICATIONS RELEVANT TO WARTIME AND POST-WAR CONDITIONS

Chamber of Commerce of the United States SUMMARY OF VARIOUS CURRENT PROPOSALS FOR POST-WAR INTERNATIONAL ECONOMIC ACTION. Washington, Chamber of Commerce of United States, 1943. 73 p. April, 1943.

Marsh, C. S. THE RURAL CHILD IN THE WAR EMERGENCY. Chicago, Committee on Rural Education, 1942. 35 p. 275 M35

Maryland State Planning Commission PLANNING ACTIVITIES DURING 1939-1942 AND PROJECT PROGRAM FOR 1944. Baltimore, Maryland State Planning Commission, 1942. 16 p. processed 286.7 M36

Massachusetts Committee on Post-war Adjustment BUSINESS PLANNING FOR V DAY. Boston, Massachusetts committee on Post-war Adjustment, 1943. 20 p.

Massachusetts Committee on Post-War Adjustment PRELIMINARY REPORT TO GOVERNOR SALTONSTAL ON THE GENERAL POST-WAR OUTLOOK. Boston, Massachusetts Committee on Post-war Adjustment, 1942. 11 p.

New Jersey State Planning Board SEVENTH ANNUAL REPORT OF NEW JERSEY STATE PLANNING BOARD: WAR AND POST-WAR PLANNING FOR YEAR 1941. Trenton, N. J. State Planning Board, 1942. 16 p. 280.7 N46R 1942.

Twentieth Century Fund POST-WAR PLANNING IN THE UNITED STATES, AN ORGANIZATION DIRECTORY, 2. New York, Twentieth Century Fund, 1943. 102 p. 280.12 G13S 1942 pt. 2.

Twentieth Century Fund WARTIME FACTS AND POSTWAR PROBLEMS: A STUDY AND DISCUSSION MANUAL. New York, Twentieth Century Fund, 1943. 139 p. 280.12 T912

U. S. Bureau of Agricultural Economics FARM WAGE RATES, FARM EMPLOYMENT AND RELATED DATA. Washington, Bureau of Agricultural Economics, 1943. 1.941 R3F 225

U. S. Bureau of Foreign and Domestic Commerce COMMODITY ACTION FOR POST-WAR JOBS AND PROFITS. Washington, Gov't print. off., 1943. 32 p. Industrial Series no. 6. 157.54 In24 no. 6

U. S. Bureau of Foreign and Domestic Commerce SMALL BUSINESS-ANATIONAL ASSET. Washington, U. S. Dept. of Commerce, 1943. 36 p. July 1943. Economic Series no. 24. processed

U. S. Bureau of Foreign and Domestic Commerce SMALL RETAIL STORE MORALITY. Washington, U. S. Dept. of Commerce, 1943. 43 p. June 1943. Economic Series no. 22 processed

U. S. Bureau of Foreign and Domestic Commerce THE UNITED STATES IN THE WORLD ECONOMY. Washington, U. S. Dept. of Commerce, 1943. 216 p. Economic Series no. 23.

U. S. Bureau of Labor Statistics IMPACT OF THE WAR ON THE PITTSBURGH, PENNSYLVANIA AREA. Washington, U. S. Dept. of Labor, 1943. 83 p. January 1943. Industrial Area Study no. 1. processed

West Virginia State Planning Board REPORT OF COORDINATING COMMITTEE IN FIELD OF LAND CLASSIFICATION AND USE. Morgantown, West Virginia. 10 p. January 1, 1943. W.Va SPB-A1. 280.7 W52SPB no. 1

West Virginia State Planning Board REPORT OF THE COORDINATING COMMITTEE IN THE FIELD OF PUBLIC HEALTH. 31 p. June 1, 1943 W.Va SPB-A2 280.7 W52SPB

Williams, Ernest W., Jr. THE OUTLOOK FOR DOMESTIC AIR TRANSPORT. Washington, National Planning Association, 1943. 30 p. Planning pamphlet No. 21. 280.9 N2153 no. 21

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4. Write to the librarian if you wish information as to what service the library can give to your office in the form of TRAVELING LIBRARY UNITS, and SELECTED BOOK PACKETS such as have been going out for some time from your branch library to many SCS district offices, FSA county offices, FDA state offices, AAA War Boards, etc. Such units will be made available to other field offices who let us know they wish this service.
5. If you need information in the field of agriculture or related subjects, write or phone to your branch library for REFERENCE SERVICE.
6. Your library is OPEN for your use from 8.15 A.M. to 4.45 P.M. Monday through Saturday. Whenever it is convenient for you to do so, you will find it useful to come in person to use its reference shelves and stacks, or to acquaint yourself with the resources available, and to examine recent acquisitions.

"Books were expected by some to be pushed aside
in this modernized mechanized struggle.
Instead they are playing a tremendous part."

PUBLISHERS WEEKLY October 9, 1945

FOOD IN WARTIME

Adams, R. L. FARM PROBLEMS IN MEETING FOOD NEEDS. Berkeley, U. of California, 1942. 32 p. 389 Adl

Cruess, W. V. ADAPTING FRUIT AND VEGETABLE PRODUCTS TO WAR NEEDS. 38 p. 389 C83

Davis, S. Gilbert and others HOME DEHYDRATION OF VEGETABLES. Amherst, Massachusetts Agricultural Experiment Station, 1943. 24 p. Bul. 404

Drown, Marion J. COMMERCIAL DEHYDRATION OF VEGETABLES AND FRUITS IN WARTIME. USDA Misc. Pub. 524. 95 p. 1943. 1 Ag84M

U. S. Bureau of Agricultural Economics AMERICAN FARMERS AND THE UNITED NATIONS CONFERENCE ON FOOD AND AGRICULTURE 12 p. August 1943. The Farmer and the War-No. 5.

U. S. Food Distribution Administration DEMOCRACY MEANS ALL OF US: How communities can organize to study and meet community needs with special suggestions for developing nutrition programs in wartime. 30 p. August 1943. NFC-6

U. S. Food Distribution Administration HANDBOOK FOR WORKERS IN SCHOOL LUNCH PROGRAMS with special reference to volunteer programs. 30 p. August 1943. NFC-3

FORESTS AND SOILS

Brown, Carl B. THE CONTROL OF RESERVOIR SILTING. USDA Misc. Pub. 521. 166 p.

Meyer, H. Arthur METHODS OF FOREST GROWTH DETERMINATION. State College, Pennsylvania Agricultural Experiment Station, 1942. Bul. 435.

Preston, John F. WOODLANDS IN THE FARM PLAN. USDA Farmers' Bul. 1940. 22 p.

Soil Research Laboratory, Swift Current, Saskatchewan. REPORT OF INVESTIGATIONS. Ottawa, Dominion of Canada, Department of Agriculture. 1943. 63 p.

THE FAR EAST AND THE WESTERN PACIFIC

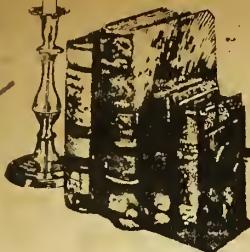
Johnstone, William C. THE CHANGING FAR-EAST. New York, Foreign Policy Association, 1943. Headline Book No. 41. 96 p.

Krieger, Herbert W. ISLAND PEOPLES OF THE WESTERN PACIFIC-MICRONESIA AND MELANESIA. Washington, Smithsonian Institution, 1943. War Background Studies No. 16. 104 p. 280 Sm65

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LIBRARY NEWS

Vol. 3, no. 14

November 1943

TIMBERS OF THE NEW WORLD*

By Samuel J. Record and Robert W. Hess

Comment by Marinus Westveid, Senior Silviculturist
Allegheny Forest Experiment Station

TIMBERS OF THE NEW WORLD is a successor to TIMBERS OF TROPICAL AMERICA by Record published in 1924 but out of print since 1934. This monumental treatise of 640 pages brings together not only a wealth of new information on tropical trees but extends its field to include the trees and larger shrubs of the entire Western Hemisphere. This encyclopedia of botanical and commercial information on trees represents the cumulative results of more than 25 years of continuous investigation. Emphasis, however, is directed to trees of Latin America, particularly to the tropical members of the tree families.

Considering the authors' treatment of their subject, the publication is particularly timely. Not content with mere tree descriptions, where they grow and the sizes they attain, the authors attempt to evaluate their present and potential economic importance. Information is presented on present and possible sources of rubber, resins, oils, tannins, dyestuffs, drugs, and fibers and the suitability of various species for airplane, plywood, and furniture manufacture. Thus the book constitutes a valuable catalogue for persons in search of substitutes for well known timbers or of woods for special purposes.

The text is well organized and conveniently presented. Families and genera are arranged alphabetically. Each family is introduced with respect to its size, geographical distribution, and economic value. The genera are treated in a similar manner. As an aid to identification and comparison, leaf, flower, and fruit descriptions are provided for most of the species. Each generic description concludes with a list of trade and vernacular names. Dispersed through the text are 36 excellent illustrations of timber stands and tree specimens; not to mention the 75 photomicrographs showing the wood structure of the more important species and a series of illustrative maps. This book indeed is a valuable contribution to forestry literature.

*Record, Samuel J. and Hess, Robert W. Timbers of the new world. New Haven, Yale University Press, 1943. 640 p. 99.79 R24Tn

INTERESTING REFERENCE BOOKS
FOR THE CORRESPONDENCE COURSES OFFERED BY THE USDA GRADUATE SCHOOL

If you are not already taking one of these courses, a glance at the shelf of reference material now in your Branch Library will tempt you to sign for one. The courses may be entered at any time during the fall and spring semesters; they must be completed within one year after registration. For details, get in touch with your regional personnel officer, or write to the Graduate School, U. S. Department of Agriculture, Room 1031, South Agriculture Building, Washington 25, D. C.

The courses offered this year are:

- 332C. THE DEPARTMENT OF AGRICULTURE--ITS ORIGIN, STRUCTURE AND FUNCTIONS.
- 414C. FEDERAL PERSONNEL PROCEDURE.
- 422C. FOUNDATION METHODS OF PRESENTATION.
- 513C. STATISTICAL METHODS IN BIOLOGY AND AGRICULTURE.
- 514C. LEAST SQUARES.
- 581C. COMPARATIVE WORLD AGRICULTURE.
- 626C. FEDERAL ADMINISTRATIVE MANAGEMENT.

Some of the books which we have on the shelf for you are listed below. You can borrow them by mail or in person. Some of the pamphlet material will be listed in our December issue.

Bergsmark, Daniel R. ECONOMIC GEOGRAPHY OF ASIA. New York, Prentice-Hall, Inc. 1942. 618 p. 278.18 B45

Blanchard, W. O. ECONOMIC GEOGRAPHY OF EUROPE. New York, McGraw-Hill Book Co., 1931. 507 p. 278 B59

Carlson, Fred A. GEOGRAPHY OF LATIN AMERICA. New York, Prentice-Hall, Inc., 1943. 566 p. 278.16 C19 1943

Faulkner, Harold U. AMERICAN ECONOMIC HISTORY. New York, Harper and Bros., 1938. 4th ed. 828 p. 277.12 F27 Ed.4

Gaus, John M. and Holcott, Leon O. PUBLIC ADMINISTRATION AND THE UNITED STATES DEPARTMENT OF AGRICULTURE. Chicago, Public Administration Service, 1940. 534 p. 281.12 G23 Reviewed in LIBRARY NEWS June 8, 1942.

Huntington, Ellsworth and Williams, Frank E. BUSINESS GEOGRAPHY. New York, John Wiley and Sons, 1926. 2d ed. 616 p. 278 H92 Ed.2

MacMahon, Arthur W. and Millett, John D. FEDERAL ADMINISTRATORS: a biographical approach to the problem of department management. New York, Columbia University Press, 1939. 524 p. 249.3 M22

Morgan, O. S. AGRICULTURAL SYSTEMS OF MIDDLE EUROPE: a symposium. New York, MacMillan Co., 1933. 405 p. 281.17 N82

Mosher, William E. and Kingsley, J. Donald. PUBLIC PERSONNEL ADMINISTRATION. New York, Harper and Bros., 1941 rev. 671 p. 249.3 M85 Ed.3
Reviewed in LIBRARY NEWS April 27, 1942.

O'Brien, James C. and Marenberg, Philip P. YOUR FEDERAL CIVIL SERVICE. New York, Funk and Wagnalls Co., 1940. 501 p. 249.3 O86

Van Valkenburg, Samuel and Huntington, Ellsworth. EUROPE. New York, John Wiley and Sons, 1935. 651 p. 278.17 V37

Whitbeck, R. H. and Finch, V. C. ECONOMIC GEOGRAPHY: a regional survey. New York, McGraw-Hill Book Co., 1941. 4th ed. 647 p. 278 W58 Ed.4

Whitbeck, R. H. and Williams, Frank E. ECONOMIC GEOGRAPHY OF SOUTH AMERICA.
New York, McGraw-Hill Book Co., 1940. 3d ed. 469 p. 278.16 W58 Ed.3
White, Leonard D. INTRODUCTION TO THE STUDY OF PUBLIC ADMINISTRATION. New
York, Macmillan Co., 1942, rev. 633 p. 280 W5821

EXPLORING TOMORROW'S AGRICULTURE*

By Joseph W. Eaton

Comment by John F. McDonald, Information Division
Farm Security Administration, Northeast Region

Probing incisively into a subject equally dear to long-range agricultural planners and Congressional orators, Joseph W. Eaton has contributed the first detailed study of cooperative or collective American farms in his well-documented volume EXPLORING TOMORROW'S AGRICULTURE.

Basing his conclusions almost entirely upon the cooperative farming projects established by the Farm Security Administration, Eaton has gone more deeply into his subject than any individual has so far dared. Admitting the risk in drawing conclusions from ventures yet so youthful, he forms his picture with broad strokes and in deference to the lack of a mass of conclusive evidence, collected over a long period of time, omits the exact shadings and precise linings.

Eaton uses as his yardstick of rural rehabilitation a 10-point set of criteria surprisingly detailed. As a long-time standard it is beyond argument but as a set of immediate objectives such as FSA must daily use, it leans toward the idealistic side.

As a further measure, Eaton erects his three "surmountable obstacles to rehabilitation": 1. asocial effects of mechanization; 2. inefficient farm production; 3. habits of rugged isolation. He finds that the cooperative farm projects have made worthwhile steps both in hurdling the "surmountable obstacles" and toward rural rehabilitation.

Early in his work, Eaton concludes that the family farm as such is a vanishing influence. In scholarly fashion he presents both sides of the question through pages studded with footnotes, and although finding that the individual's interest in "his own" farm very nearly balances the superior mechanical efficiency of the large-scale operation, powered by more or less indifferent labor, feels that large-acreage units owned jointly would combine the two factors for peak efficiency.

A portion of his conclusions are based on the market level of a decade or more ago and make no mention of the desirability of expanded consumption per capita. Nutritionists have made varying estimates of the increased production necessary to provide adequate diet and although widely differing, the recommended increase would probably upset the logic of some of Eaton's computations based upon a stable market. The oversight of this factor makes no appreciable change in his overall product, but mars an otherwise eminently thorough investigation.

Director of Research for the Rural Settlement Institute before his induction into the army, the author traveled widely and delved busily into the innermost

workings of FSA's projects, emerging with the most comprehensive and best-organized analysis of their workings yet seen by this reviewer. His energetic testimony before the Senate in 1942 on the projects awakened one of their few sympathetic hearings in the Halls of Congress.

An unusual feature of the volume is its combination of agricultural and social viewpoints in the consideration of a single subject and the close inter-relationships he establishes in evaluating the net worth of the cooperative projects.

All too true, regardless of viewpoint, is his shrewd assertion that regardless of intrinsic value or the worth of cooperative farms as a test tube for experimentation in agricultural patterns, the general present inacceptability of the concept may see decades elapse before further work in this field is done.

Eaton interestingly uncards an intramural schism within FSA itself in his discussion of whether projects are to be used as cooperative farming projects pure and simple, or merely as training schools having as their objective the practical education of operators later to "graduate" to family type farms. He shows the utter incompatibility of the two approaches pointedly and his review of the matter will probably spark several trains of thought within Farm Security itself.

A carefully-written foreword by M. L. Wilson, Director of Extension and a review of the few non-Governmental cooperative farms the world has seen furnish interesting parallels to the central theme.

Typographically the volume is without distinction.

*Eaton, Joseph W. EXPLORING TOMORROW'S AGRICULTURE; COOPERATIVE GROUP FARMING PRACTICAL PROGRAM. New York, Harper and Bros., 1943. 255 p.
280.2 Ea8

ATLANTIC SEABOARD AGRICULTURAL WORKERS HEALTH ASSOCIATION
REGION ONE NURSES' SEMINAR November 1-4, 1943

The program for this four day conference included, in addition to panel discussions led by regional and field workers active on the Atlantic Seaboard in the program of the War Food Administration, Office of Labor, speakers such as Miss Matilda Ann Wade, R. N., Supervisor of Nurses, WFA, Office of Labor, Washington, D.C.; Frederick D. Mott, M. D., Chief Medical Officer, WFA, Office of Labor; Joseph W. Mountain, Asst. Surgeon General, U. S. Public Health Service; W.H. Mac Donald, Chief, Bureau of Local Health Administration, New Jersey State Department of Health, and others. The subject of the conference was the nursing program in farm labor supply centers and the general health program among migrant farm workers.

At the invitation of Mrs. Marguerite E. Kempf, Asst. Supervising Nurse, War Food Administration, Office of Labor, Region I, the Philadelphia Branch Library exhibited books and periodicals in the field of public health, nutrition and rural sociology.

ANIMAL HUSBANDRY

Ashbrook, Frank Getz HOW TO RAISE RABBITS FOR FOOD AND FUR. New York, Orange Judd, 1943. rev. 256 p. 40.2 As3 1943

Miller, L. F. DAIRYING AS AN ECONOMIC ENTERPRISE IN WEST VIRGINIA. Morgantown, West Va. Agr. Expt. Sta., 1943. Bul. 311. 40 p.

Atkinson, Dr. SPECIAL REPORT ON DISEASES OF CATTLE. Washington, U. S. Gov't printing off., 1942. rev. (U. S. Bureau of Animal Industry). 507 p.

EDUCATION

Muelder, Herman R. and Delo, David M. YESTERDAYS OF THIS LAND: A GEOGRAPHICAL HISTORY OF THE UNITED STATES. New York, Appleton, 1943. 243 p. 277.12 M88
"The combination of geographical interpretation and historical lore ... is worthy of the highest commendation. Its readers are destined to be refreshed and informed by its vivid presentation of the manner in which the history of the American people has moved within the geographic framework of the American landscape."

Kirtley F. Mather, Professor of Geology, Harvard University
An illustration showing a strip cropped hillside carries the caption "Beautiful, useful, and preserved for posterity."

Wrks, George A. RURAL AMERICA TODAY: ITS SCHOOLS AND COMMUNITY LIFE. Chicago, U. of Chicago, 1942. 450 p. 281.12 W89
"The authors...sketch the inequalities which are depriving the rural half of the nation's children of equality of educational opportunity. ... They review what rural communities, the state, and the nation can do and are doing to correct this...There are chapters on library service in rural communities and schools, the schools and rural health, the schools and rural recreation, the schools and rural social welfare, out-of-school youth programs, adult education in rural areas ... This is an excellent book for orienting both professional workers and laymen to existing conditions in rural America."

Robert A. Polson, Cornell University SURVEY MIDMONTHLY Nov. 1943

FORESTRY AND WILDLIFE

Koroleff, A. M. PULPWOOD SKIDDING WITH HORSES. Montreal, Canada Pulp and Paper Association, 1943. 99.76 C165

Koroleff, A. M. SKIDDING TRAMSTER'S HANDBOOK. Montreal, Canadian Pulp and Paper Association, 1943. 99.76 K845

Kynock, William WOOD TECHNOLOGY, A NEW PROFESSIONAL FIELD. Ann Arbor, U. of Michigan, 1943. (Official pub. v. 44 no. 890) 12 p. 99.9 M880f

Maryland. Department of State Forests and Parks. MANUAL FOR FOREST FILE WARRENS. Baltimore, 1943. 104 p.

Michigan. University. School of Forestry and Conservation. CAUSES OF HEMLOCK MORTALITY IN NORTHERN MICHIGAN. Ann Arbor, U. of Mich. Press, 1943. Bul. no. 10 61 p. 99.9 M588B no. 10

Mielko, J. L. WHITE PINE BLISTER RUST IN WESTERN NORTH AMERICA. New Haven, Yale University, 1943. School of forestry, Bulletin no. 52. 155 p. 99.9 Y1B no. 52

Mosby, Henry S. THE WILD TURKEY IN VIRGINIA: ITS STATUS, LIFE HISTORY AND MANAGEMENT. Richmond, Division of Game Commission of Game and Inland Fisheries, 1943. 281 p.

New Hampshire Forestry and Recreation Commission BIENNIAL REPORT for the two fiscal years ending June 30, 1942. Concord, 1943. 74 p.

NUTRITION

Sherman, Henry C. SCIENCE OF NUTRITION. New York, Columbia University Press, 1943. 253 p. 389.1 Sh55

Wohl, Michael G., ed. GUIDE TO PRACTICAL NUTRITION. Philadelphia, Philadelphia County Medical Society, 1943. 98 p. 386.3 P53

PEOPLES OF THE EARTH

Benedict, Ruth and Weltfish, Gene THE RACES OF MANKIND. New York, Public Affairs Committee, 1943. Public Affairs Pamphlet no. 85. 280.9 P964

Deignan, H. G. BURMA-GATEWAY TO CHINA. Washington, Smithsonian Institution, 1943. War Background Studies no. 17. 280 Sm65 no. 17

WAR AND POST WAR

American Academy of Political and Social Science THE AMERICAN FAMILY IN WORLD WAR II. ANNALS September 1943 280.9 Am34 no. 229

American Academy of Political and Social Science TRANSPORTATION: WAR AND POST-WAR. ANNALS November 1943 280.9 Am34 no. 230

Bruner, Jerome S. PUBLIC THINKING ON POST-WAR PROBLEMS. Washington, National Planning Association, 1943. Planning pamphlet no. 23 280.9 N2153

Stewart, Maxwell S. JOBS AND SECURITY FOR TOMORROW. New York, Public Affairs Committee, 1943. Public Affairs Pamphlet no. 84. 280.9 P964

Thompson, Dorothy C. STATE ORGANIZATION FOR POST WAR PLANNING. Berkeley, Bureau of Public Administration, 1943. 280 Cl222 1943 no. 4

U. S. Bureau of Foreign and Domestic Commerce POST-WAR PLANNING-BASIC INFORMATION SOURCES. (Washington), U. S. Dept. of Commerce, 1943. processed

U. S. Bureau of Foreign and Domestic Commerce THE UNITED STATES IN THE WORLD ECONOMY: The international transactions of the United States during the interwar period. Washington, U. S. Gov't printing off., 1943. Economic series no. 23. 157.54 Ec7 no. 23

U. S. National Resources Planning Board AREA ANALYSIS-A method of public works planning. Washington, 1943. Technical paper no. 6 173.2 N214Tp

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